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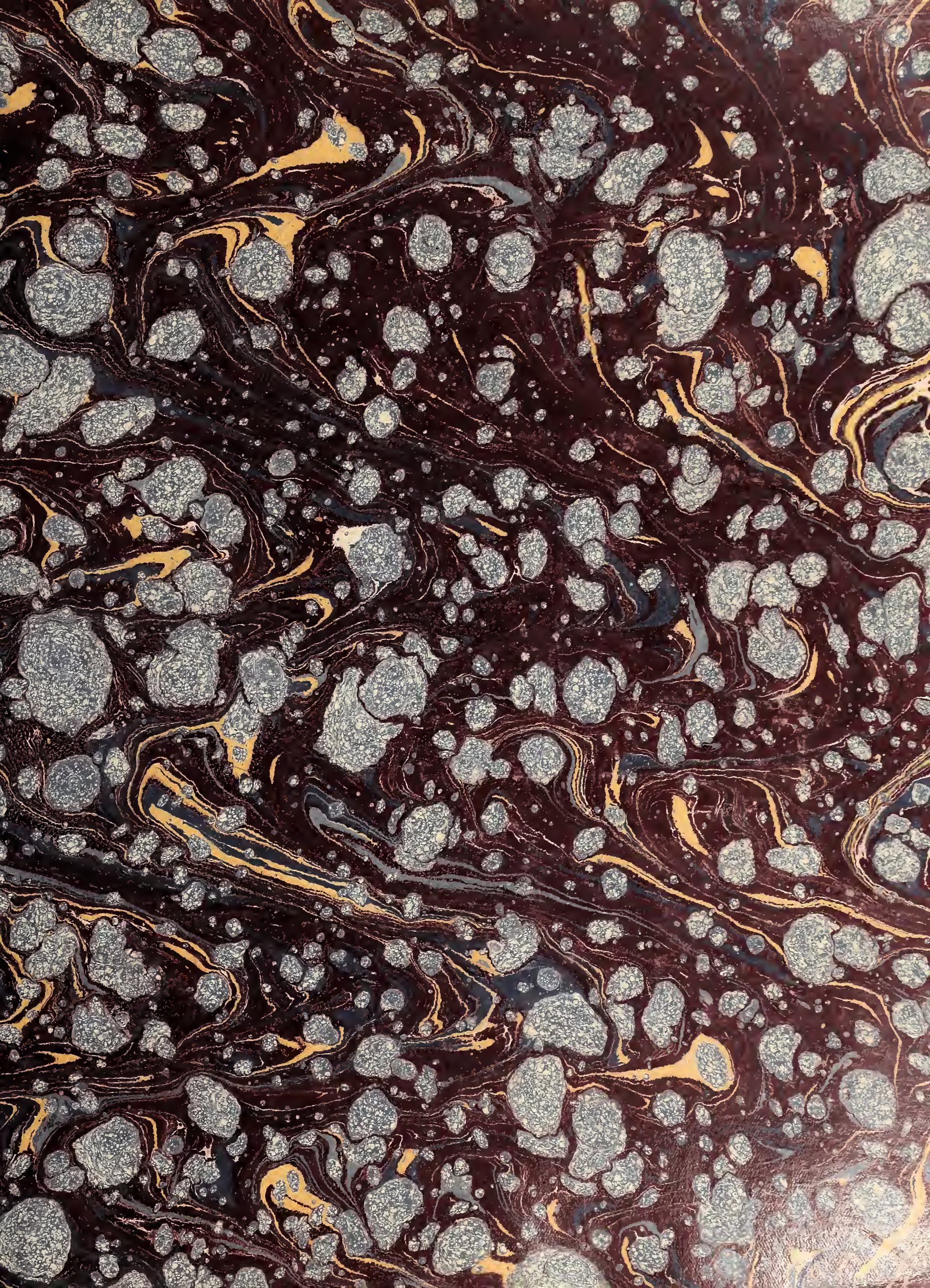
1886



(NH)
ENTOMOLOGY

BRIT. MUS. (NH)
BRITISH MUSEUM
ENTOMOLOGY

DIE
GROSS-SCHMETTERLINGE
DER ERDE

EINE SYSTEMATISCHE BEARBEITUNG DER BIS
JETZT BEKANNTEN GROSS-SCHMETTERLINGE

IN VERBINDUNG MIT NAMHAFTEN FACHMÄNNERN

HERAUSGEGEBEN VON

PROF. DR. ADALBERT SEITZ

▽

I. ABTEILUNG — PALAEARKTISCHE FAUNA — BAND 1—4
II. ABTEILUNG — EXOTISCHE FAUNA — BAND 5—16

5. BAND

ALFRED KERNEN VERLAG STUTTGART
1924

DIE AMERIKANISCHEN TAGFALTER

MIT 203 TAFELN

▽

TAFEL-BAND

▽

ALFRED KERNEN VERLAG STUTTGART
1924

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5. Band.

Inhalts-Verzeichnis der Tafeln.

Die beigesetzten Ziffern bezeichnen die Tafelnummern.

Auf jeder Tafel ist des Raumes wegen nur die erste und letzte der auf der Tafel vertretenen Gattungen angegeben. z. B. auf Tafel 117 nur „Hypna-Anaea", während sie auch Abbildungen von Arten der im Tafelverzeichnis aufgeführten Gattung Protogonius enthält, wie im Textband S. 579/80 angegeben.

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a

columbus ♂

montezuma ♀

perrhebus ♀

ascanius ♀

b

phalaecus ♂

diodorus ♂

proneus ♂

agavus ♀

c

triopas ♀

hahneli ♀

pizarro ♂

chabrias ♂

d

dares ♀

coelus ♂

photinus ♂

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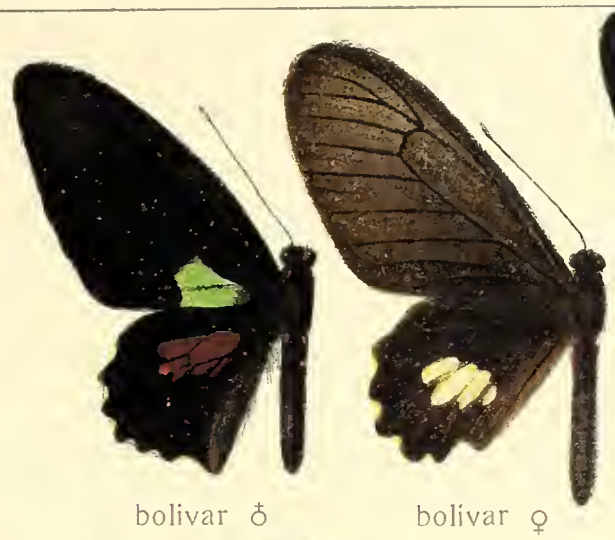
ENTOMOLOGY

a



bolivar ♂

bolivar ♀

steinbachi ♂

steinbachi ♀

klagesi

b

aeneas ♂

marcius ♀

pyromelas ♀

quadratus ♂

c

dardanus ♂

orellana ♂

orellana ♀

d

nephalion ♀

zestos ♂

sesostris ♂

sesostris ♀

a

childrenae ♂

childrenae ♀

erlaces ♂

erlaces ♀

b

lacydes ♀

xanthias ♀

drucei ♂

burchellanus ♂

c

cutorina ♀

phosphorus ♀

gratianus ♂

vertumnus ♀

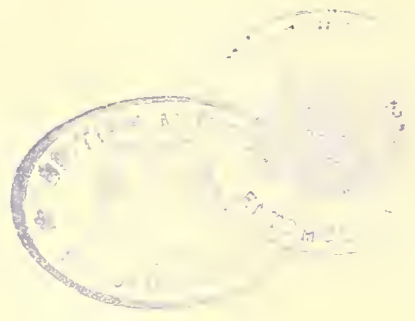
d

autumnus ♂

autumnus ♀

erythrus ♂

erythrus ♀



a

paralius ♀

sadyattes ♂

zeuxis ♂

erithalion ♀

polyzelus ♂

b

phalias ♂

phalias ♀

calogyna ♀

alyattes ♂

c

alyattes ♀

foetterlei ♂

anchises ♀

orbignyanus ♀

d

osyris ♀

nephalion ♂

nephalion ♀

BRITISH MUSEUM

a

hedae ♀

panthonus ♂

thelios ♂

thelios ♀

b

lysander ♂

zacynthus ♀, U.

brissonius ♀

c

polymetus ♂

polymetus ♀

olivencius ♂

olivencius ♀

eurybates ♀

d

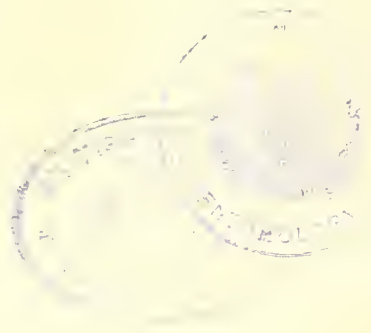
mylotes ♀

timias ♂

timias ♀

arriphus ♂

arriphus ♀



a

philenor ♂

devilliers ♂

streckerianus ♂

tucumanus ♂
U

zetes ♀

b

polydamas ♂

archidamas ♂

phileta ♂

polystictus ♂

c

eracon ♂

belus ♂

belus ♀

d

crassus ♂

laodamas ♂

lycidas ♂

ENTOMOLOGY

a

brasiliensis ♂

cresphontes ♂

b

ornythion ♂

ornythion ♀

pelaus ♂

c

temenes ♂

homothoas ♂

paeon ♂

BRIT. MUS. (NAT.

a

polyxenes ♂

melasina ♂

bairdi ♂

oregonia ♀

b

nitra ♂

zelicaon ♂

aliaska ♂

andraemon ♂

indra ♂

c

caiguanabus ♂

caiguanabus ♀

leontia ♀

troilus ♀

d

aristor ♂

lycophron ♂

lycophron ♀

BRIT. MUS. (NH)
ENTOMOLOGY

a

machaonides

thersites

glaucus

b

turnus ♂

turnus ♀

rutulus

garcia

c

daunus

philenor

eurymedon

BRIT. MUS. (NH)
ENTOMOLOGY

a

androgeus ♂

laodocus ♀

androgeus ♀

b

oxynius ♂

epenetus ♀

epenetus ♂

hyppason ♀

c

pharnaces ♂

capys ♂

hyppason ♂

erostratus ♂

d

chiansiades ♂

isidorus ♂

rhodostictus ♂

anchisiades ♂

ENTOMOLOGY

a

lamarchei ♂

hectorides ♂

hectorides ♀

tasso ♂

b

interruptus ♂

torquatus ♂

patros ♀

polybius ♀

c

ascolius ♂

zagreus ♂

bachus ♂

d

birchalli ♂

victorinus ♂

scamander ♂

hellanichus ♂

BRITISH MUSEUM
PRINC

a

pausanias ♂

homerus ♀

microdamas ♂

b

abderus ♂

warscewiczi ♂

amerias ♀

c

xanthopleura ♂

euterpinus ♂

cacicus ♂

PAPILIO

a

phaeton ♂

b

choridamas

polystictus ♂

phaeton ♀

c

euryleon ♂

clusoculis ♂

harmodius ♂

xynias ♂

d

anargus ♀

hipparchus ♂

evagoras ♀

cyamon ♂

BRITISH MUSEUM

a

ariarathes

ariarathes

imaus

oedipus

lysithous

b

platydesma

belesis ♂

belesis ♀

branchus

thymbraeus

c

marcellus

telamonides

marcellinus

celadon

zonaria

d

oberthüri

arcesilaus

asius

philolaus

niger

a

archesilaus

bellerophon

glaucosilaus

b

hetaerius

helios

stenodesmus

c

protesilaus

agesilaus

epidaus

(NH)
ENTOMOLOGY

a

telesilaus

earis

orthosilaus

b

thyastes

marchandii

calliste

diores

xanthicles

c

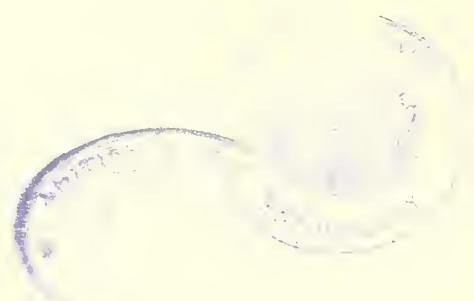
leucaspis

dioxippus

serville

columbus

ENTOMOLOGY



a

menapia ♂

terlooii ♀

socialis ♀

volxemi ♂

volxemi ♀

b

autodice ♂

autodice ♀

autodice U

mercedis ♂

mercedis ♀

mercedis U

c

theodice ♂

theodice ♀

theodice U

argyrodice ♀

macrodice ♂

macrodice ♀

d

macrodice U

pyrrhomma ♂

pyrrhomma ♂ U

xanthodice ♂

xanthodice ♀

xanthodice ♀ U

e

sagittata ♂

immaculata ♂

immaculata U

orthodice ♂

orthodice ♂ U

orseis ♀

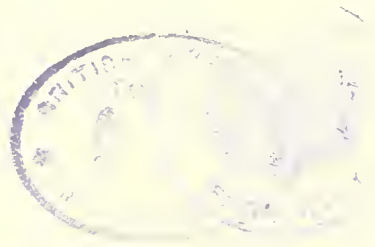
f

orseis ♂

sevata ♂

sincera

cruciferarum



a

buniae ♂ buniae ♀ amaryllis ♂ amaryllis ♀ josepha

b

menacte ♂ menacte ♀ rapae ♂ rapae ♀ virginiensis hulda

c

protodice ♂ protodice ♀ occidentalis ♂ occidentalis ♀ sisymbrii ♂ beckeri venosa U

d

itaticayae aripa eleusis ♂ eleusis U pylotis ♂

e

olympia ♂ tovaria ♂ philoma ♂ euthemia ♂ penthica ♂ subargentea ♂

f

tenuicornis ♂ tenuicornis ♀ tenuicornis ♂ U cinerea ♂

a

mandela ♂

mandela ♀

noctipennis ♀

♂ U
locusta

♀
locusta

b

rubecula ♀

tithoreides ♀

viardi ♂

viardi ♀

c

eucosma ♂

smithi

eleone ♂

pinara ♂

♂
nephthis

d

erinna

cinnia ♂

pandosia ♂

marana ♂

♂
pisonis

U
pisonis

e

demophile ♂

demophile ♀

lypera ♂

lypera ♀

♂ U
lypera

pandora ♂

f

pandora ♀

flava ♂

flava ♀

lorena ♂

lorena ♀

PEREUTE - LEODONTA

a
tellane
notha
corcyra
pieris
straminea
theresa

b
nimbice ♂
nimbice ♀
U bryson
pinava U
pinava U
colla
jacinta

c
hopfferi U
chelidonis
teutamis
ctemene
prioneris
pitana ♂
pitana ♀

d
bithys
affinis
troezenides
hebra
niobe
semiramis ♀
♂ U semiramis

e
suasa
modesta
actinotis ♀
anaitis
flisa
manco
manco U

f
chrysolopha
apaturina
toca
tomyris
uricoecheae
scaeva
cora

g
cora U
paradoxa
teutila ♂
teutila ♀
marcapita
clara
eximia

BRIT. MUS. (NAT.)
ENTOMOLOGY

a

lycimnia ♀

paula ♂ U

paula ♀

peruviana U

louisella

leucadia ♀

b

polyhymnia

isandra

florinda

esther

leucothea

agasicles

c

regnidas

idiotica

salacia ♂

salacia ♀

d

♀U salacia

fiora

hübneri ♂

hübneri ♀

pallida

U aureo maculata

e

erota U

erota

catasticta

nera ♂

U flaves-cens

f

nereis

costaricensis

nereina

U nereina

marchalii

anguitia

♀ anguitia

a

gundlachia

longicauda

proterpia

nicippe ♂

nicippe ♀

mexi- cana

b

gratiosa

arbela

xanthochlora

westwoodi

reticulata

doris

c

deva

leuce

hecaboides

aesiope

jaegeri

thymetus

d

thy- U metus

neda

limbia

nise

stygma

lisa ♂

lisa ♀

delia

e

jucunda

plataea ♂

plataea ♀

mycale ♂

mycale ♀

hyona

marginella

f

brephos

pygmaea

elvina

exigua

agave

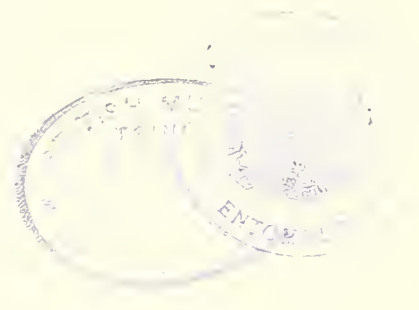
phiale

g

menippe

clorinde

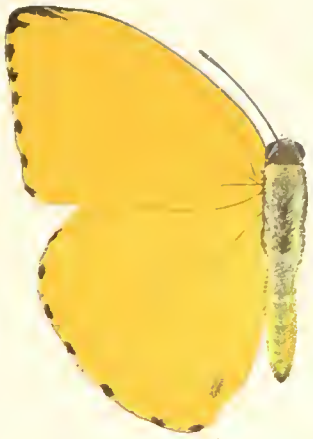
maerula



a

eubule ♂

eubule ♀

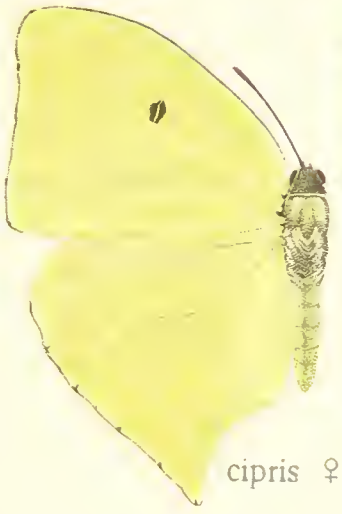

argante ♂

argante ♀

argante ♀

b

cipris ♂


cipris ♀

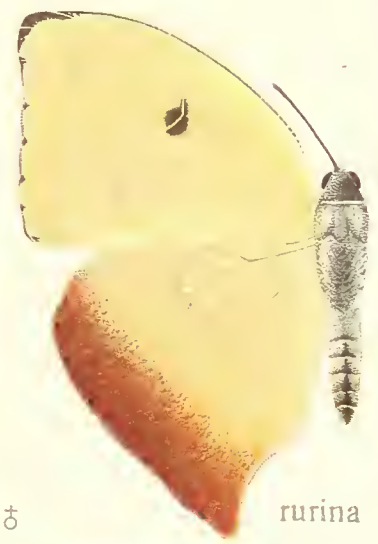
trite ♂

trite ♀

trite U

c

rurina ♂

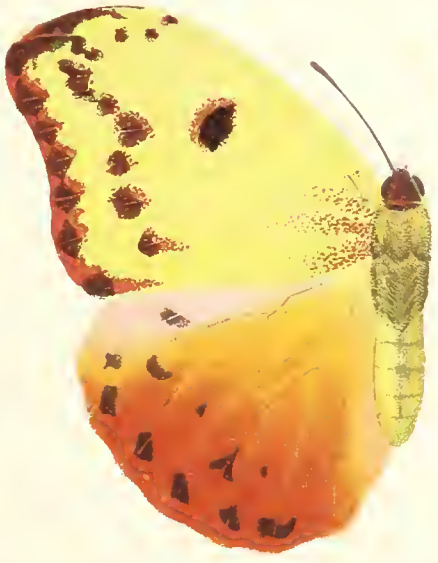

rurina ♀

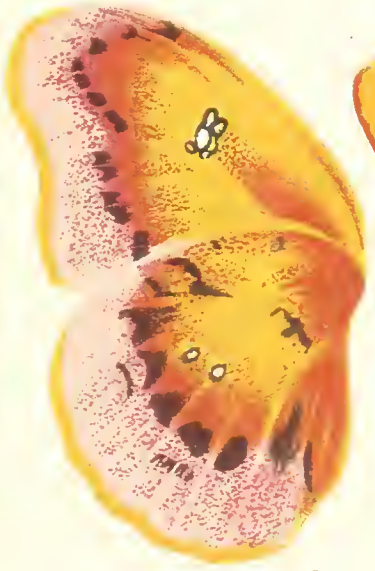
philea ♂

philea ♀

d

♂
avellaneda


avellaneda ♀


avellaneda ♀ U

solstitia ♂

BRITISH MUSEUM
NATURAL HISTORY

a
editha ♂
editha ♀
orbis ♂
orbis ♀
b
jada ♂
jada ♀
godartiana ♂
godartiana ♀
c
statira ♂
statira ♀
peregrina
d
fantasia
terisso
boisduvalii
atinas
xanthophila
e
cynops ♂
cynops ♀
philippa ♂
philippa ♀
helena ♂
f
eurydice ♂
eurydice ♀
cesonia ♂
therapis ♂

BRITISH MUSEUM
ENTOMOLOGY

COLIAS - NATHALIS

a

palaeno ♂ palaeno ♀ pelidne ♂ pelidne ♀

b

chrysomelas ♀ hageni ♂ hageni ♀ alexandra ♂

c

barbara ♀ boothii ♂ boothii ♀

d

nastes ♂ nastes ♀ behri ♂ behri ♀ imperialis ♂

e

vautieri ♂ vautieri ♀ cunninghami ♂ minuscula ♀

f

elis ♂ elis ♀ eurytheme eurytheme

g

christina ♀ pyrrhothea ♂ pyrrhothea ♀ hecla ♂ hecla ♀

h

jole ♂ jole ♀ irene ♀ plauta ♂

ENTOMOLOGY

a
ausonides
creusa ♂
hyantis ♂
reakirtii ♂
julia ♀
thoosa ♂
pima ♂

b
caethura ♂
genutia ♂
genutia ♀
limonea ♂
lanceolata ♂
olympia ♂

c
chilensis
huanaco
nymphula ♂
nymphula ♀
nympha ♂

d
nympha ♀
nymphaea ♂
illimani ♂
nymphagoga ♂
nymphagoga ♀
nysiella

e
nysias
nehemia ♂
penia ♂
cretacea ♂
cretacea ♀
isodrita ♀

f
psamathe ♂
psamathe ♀
disjuncta ♂
mercenaria ♂
mercenaria ♀
licinia ♂

g
marion ♂
marion ♀
thermesia ♂
thermesia ♀
limnorina ♂
limnorina ♀

h
theugenis ♂
melite ♂
melite ♀
cornelia ♂
amalia ♂

BRITISH
ENTOMOLOGY
NATURAL HIST

a
b
c
d
e
f
g
h

mirandola ♂
mirandola ♀
carthesis
zaela ♂
zaela ♀
arcadia ♂
arcadia ♀
medora ♂
medora ♀
demeter ♂
othoë ♂
othoë ♀
pimpla ♂
pallidula ♂
pallidula ♀
lysis ♂
lysis ♀
foedora ♂
foedora ♀
virgo ♂
virgo ♀
lua ♂
lua ♀
leonora ♂
leonora ♀
lewyi ♂
lewyi ♀
critomedia ♂
critomedia ♀
euryope
ines ♂
ines ♀
lygdamis
hippotas ♂
teresa ♂
teresa ♀
nemesis ♂
nemesis ♀
cinerascens ♂
antherize ♂
avonia ♂
avonia ♀
pinthaeus
amelina ♂
amelina ♀
ithomia

ENTOMOLOGY

a

cinerascens ♀

melia

acraeoides

laruncla

[illegible]

b

cubana ♂

cubana ♀

lysianax

tricolor

amphione ♂

c

amphione ♀

discrepans ♂

discrepans ♀

astynome ♂

astynome ♀

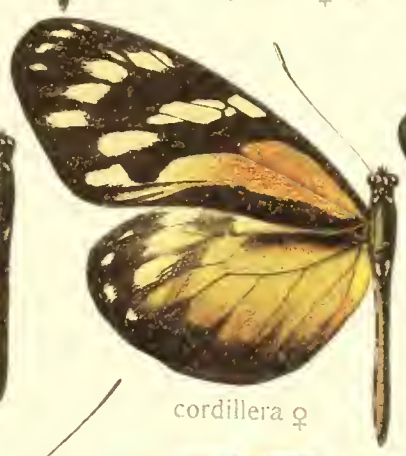
derone ♂

d

sororna ♂

sororna ♀

cordillera ♂

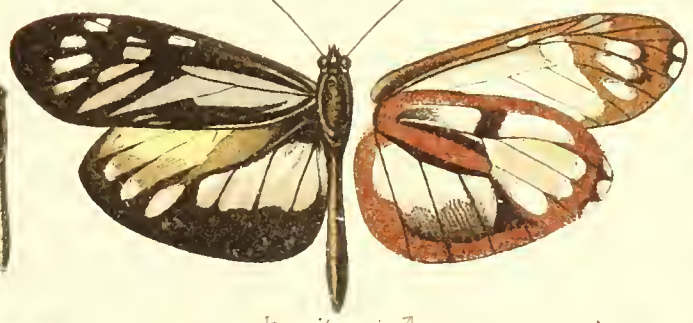

cordillera ♀

lysinoe

e

orise ♂

theonoë


hewitsoni ♂

siloë

f

hewitsoni ♀

theucharila

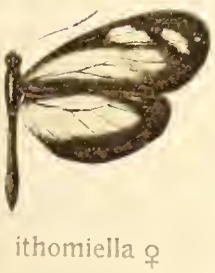
lysinoïdes

erythroë

batesi

melanoides ♀

g


ithomiella ♀

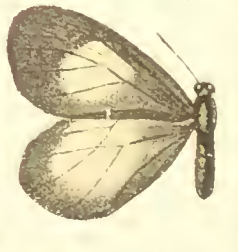
ithomiella ♂

melanoides ♂

fortunata ♂

fortunata ♀

methymna


infernalis

BRITISH MUSEUM

DANAIS-ATHESIS

a

erippus

gilippus

hermippus

berenice

b

eresimus

cleothera

cleobaea

c

concolor

ceres

halia

lamirus

d

phenarete

ilione

montagni

theon

e

praestans

theope

imitatrix

clearista

ATHESIS-MELINAEA

a

dercyllidas

confusa

themisto

humboldti

b

bonplandi U

pavonii

pinthias

c

hecalesina

hippothous

neitha

hermina

d

harmonia

pseudethra

furia

e

zaneka

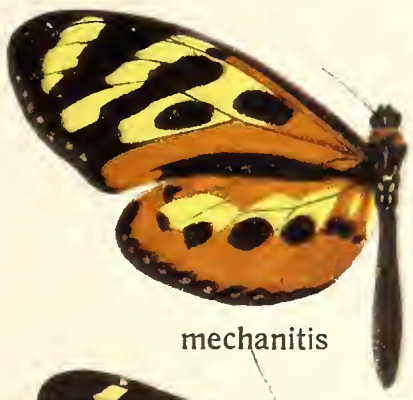
menophilus

mothone

hicetas

MELINAEA-MECHANITIS

a


mechanitis

phasiana

lucifer

mneme

b

mediatrix

cydon

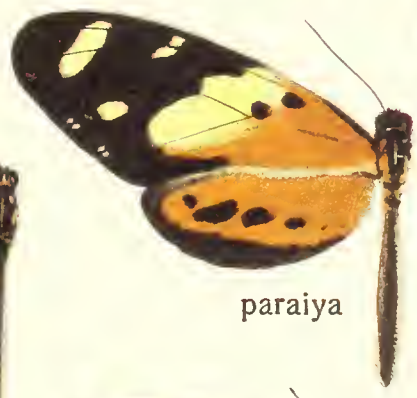
madeira

satevis

c

scylax

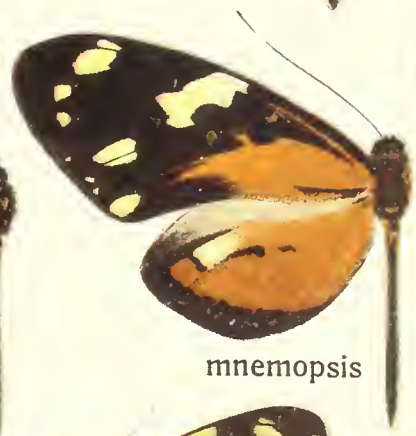
imitata


paraiya

idae

ethra

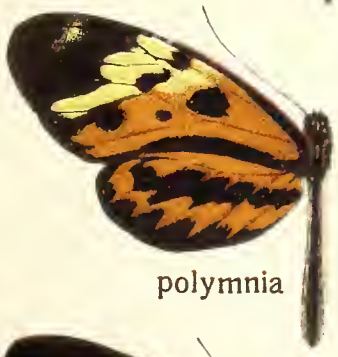
messatis


mnemopsis

mnasias

d

e

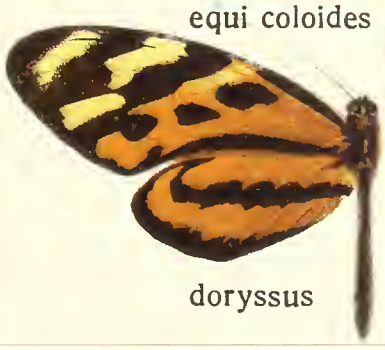

polymnia

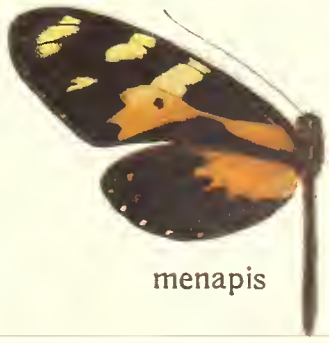
equi coloides

pannifera

f

messenoides


doryssus


menapis

franis

MECHANITIS-CERATINIA

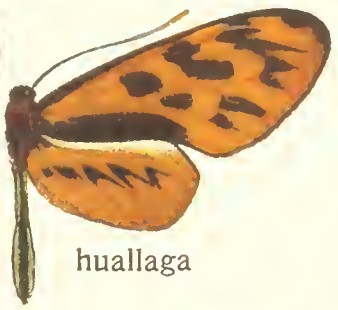
a

lycidice

mazaeus

juntana

egaensis


huallaga

b

macrinus

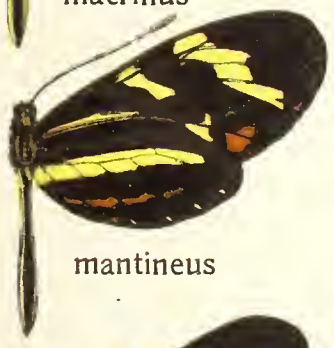
nessaea

lysimnia

ocona

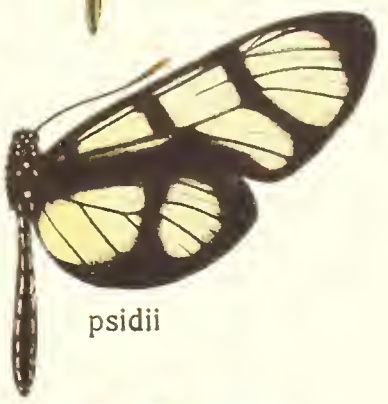
isthmia

c


mantineus

melantho

aedesia


psidii

d

honesta

moebiusi

semifulva

apollinis

e

viola

catilla

tenna

callanga

cantobrica

fenestella

f

ninonia

completa

mutilla

maenas

philetaera

ignorata

g

nemea

antonia

fulminans

angelina

berna

pardalina

CERATINIA-NAPEOGENES

a

anastasina

xanthostola

theatina

fraterna

mergelena

callispila

b

decumana

laphria

curyanassa

vallonia

metella ♂

c

metella ♀

lurida ♂

lurida ♀

ocna

statilla

d

anteas

coeno

eupompe

peridia

amara

iquitensis

e

olyrina

tolosa

larina

aethra

terastis

duessa

f

stella

larilla

cranto

harbona

apulia

sotaronus

g

glycera

lycora

cyrianassa

inachia

azeka

flossina

ENTOMOLOGY

NAPEOGENES-DIRCENNA

a

verticilla

sylphis

sulphurina

phagesia

b

corena

xanthone

pharo

schulzi

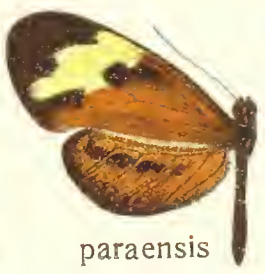
hezia

tridactyla

c

beronilla

villula


paraensis

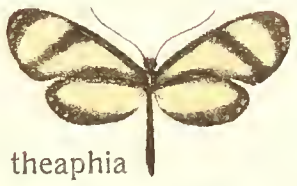
zitella

mosella

d

gazoria

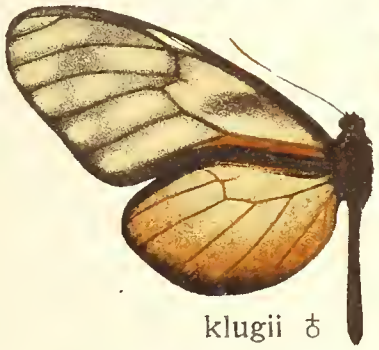
zemira


theaphia

ethica

xanthina

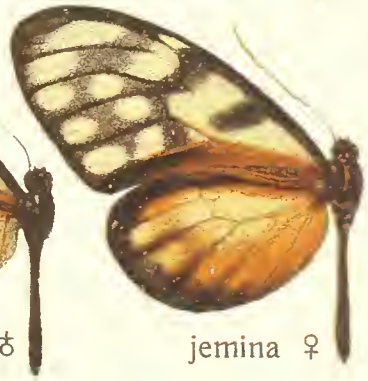
e


klugii ♂

klugii ♀

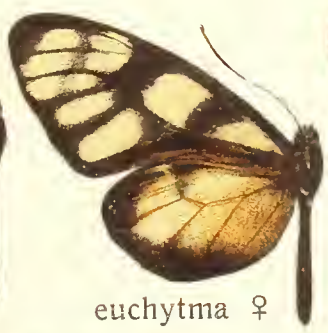
olyras

jemina ♂


jemina ♀

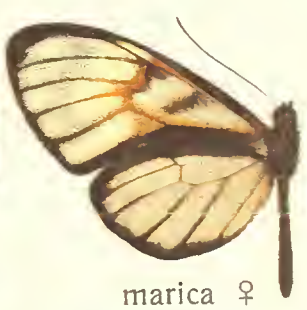
f

euchytma ♂


euchytma ♀

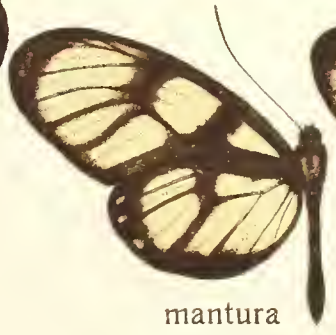
visina

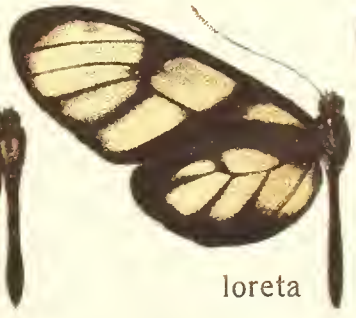
marica ♂


marica ♀

g

honrathi


mantura


loreta

dero ♂

dero ♀

BRITISH MUSEUM
PRINTED

a

vandona

varina

lenea ♂

lenea ♀

methonella

b

signata

alpho

heraldica

plaginota

c

celemia

panamensis

anaphissa

cleora ♂

cleora ♀

d

alienassa

epona

xenos

peruana

hymettia

linda

e

ulla

avella

ellara

hyala

f

diasia

terra

derasa

salapia

patilla

agnosia

g

aelia

drymo ♂

drymo ♀

pseudoagalla

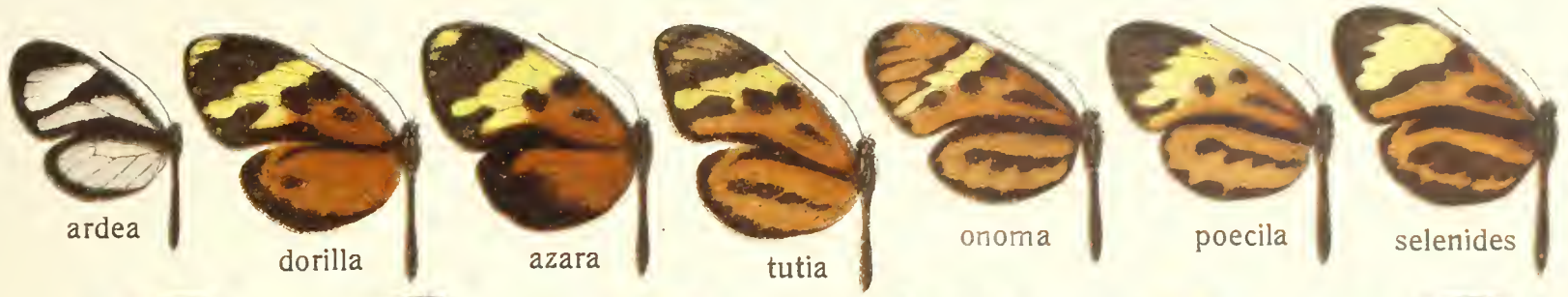
oenanthe

amarilla

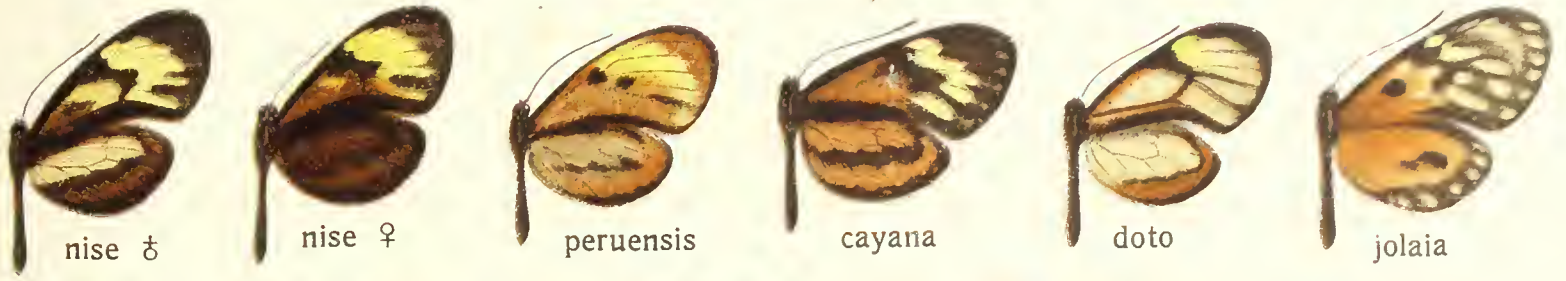
B.M.N.H. MUS. (NH)
ENTOMOLOGY

ITHOMIA-LEUCOTHYRIS

a



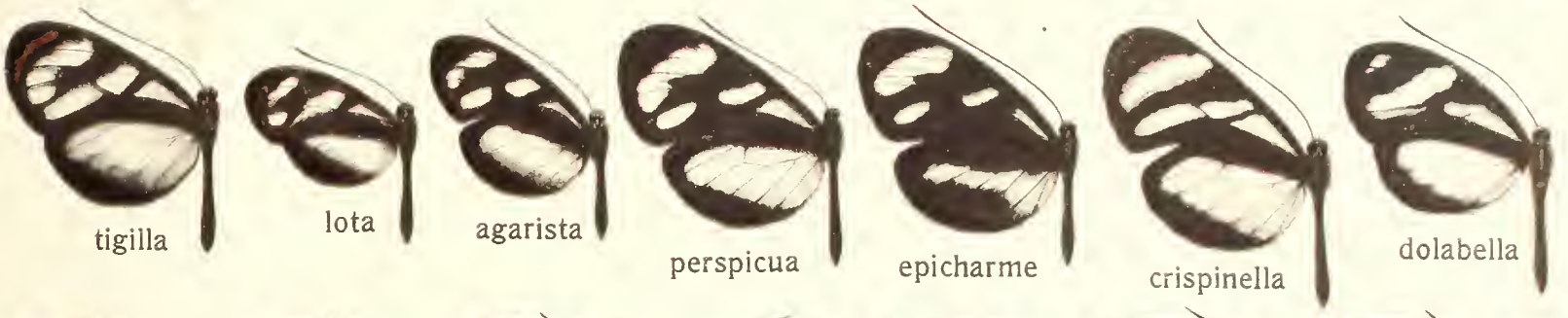
b



c

d

e



f

g

a

tabera

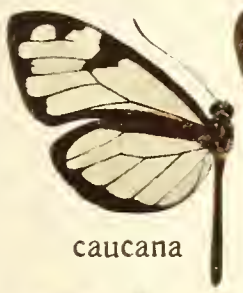
deronda

makrena

makrenita

quadrata

b


caucana

zea

amalda

phemonoe

astraea

egra

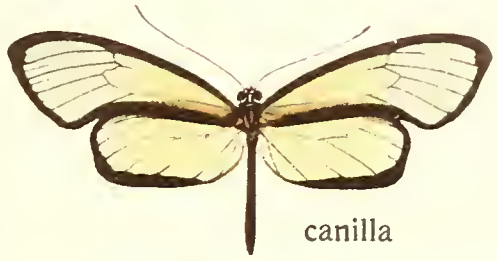
aquata

c

rubescens

graciella

estella


canilla

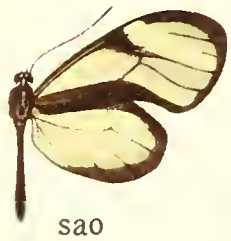
d

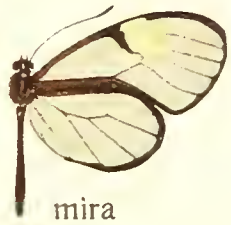
ferra

philoclea

salvinia

clausina


sao

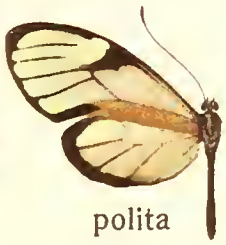

mira

e

hymenaea

hymen

sylpha


polita

ticidella

perasippa

f

dirama

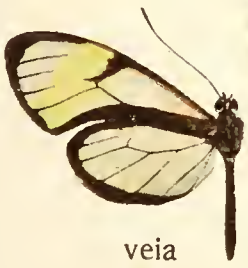
latilla

notilla ♂

notilla ♀

dispar

g


veia

lincera

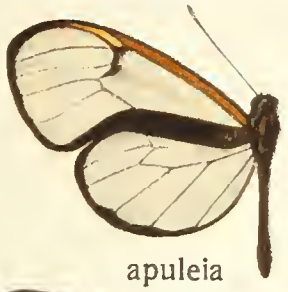
zerlina

oneida

tucuna

PTERONYMIA-HYPOLERIA

a


apuleia

alida

thabena

dispaena

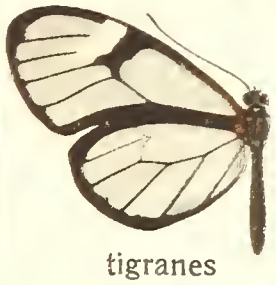
teresita ♂

b

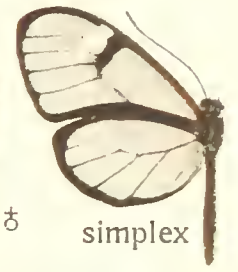
teresita ♀

denticulata

zabina


tigranes

simplex ♂


simplex ♀

c

artena

cotytto

alissa

asellia

tenuis

auricula

lilla

d

agalla

laura

euritea

hemixanthe

antisão ♂

antisão ♀

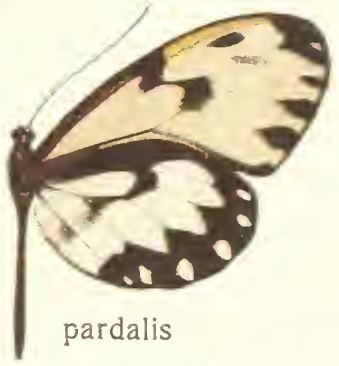
e

medelina

ticida

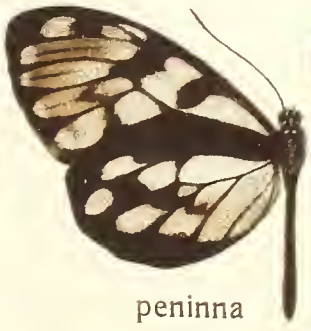
cymothoe

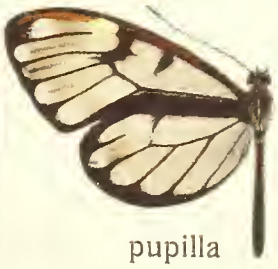
sylvella


pardalis

f

crucifera


peninna

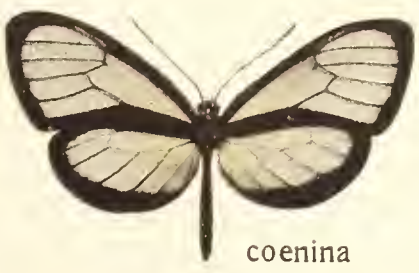

pupilla

eurimedia

agna

g

olena


coenina

vanilia

virginia

orolina

BRIT.

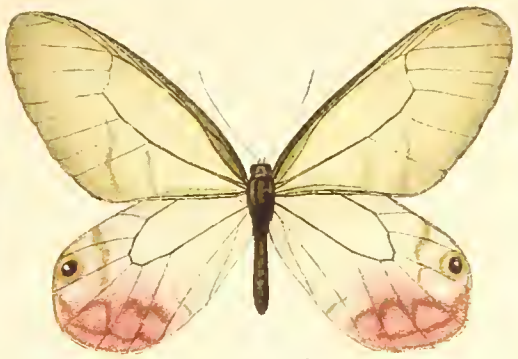
a
b
c
d
e
f
g
gonussa ♀
cleonica
umbrana
andromica
albinotata
gedera

BRIT
EN

a

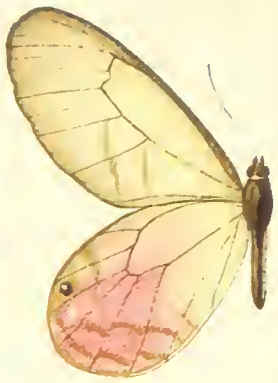
menander ♂

menander ♀



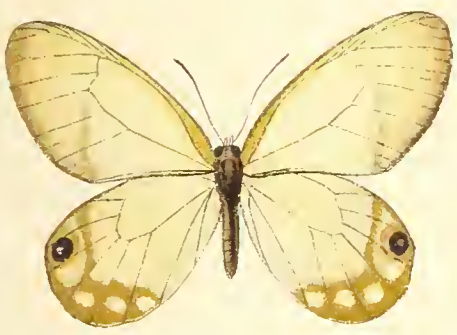
pireta ♂

pireta ♀



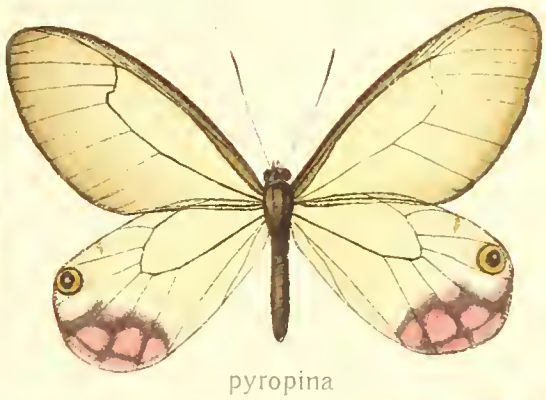
aurorina

b

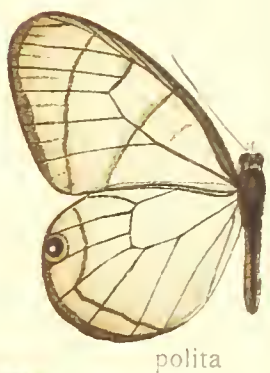


pellucida

philis



pyropina

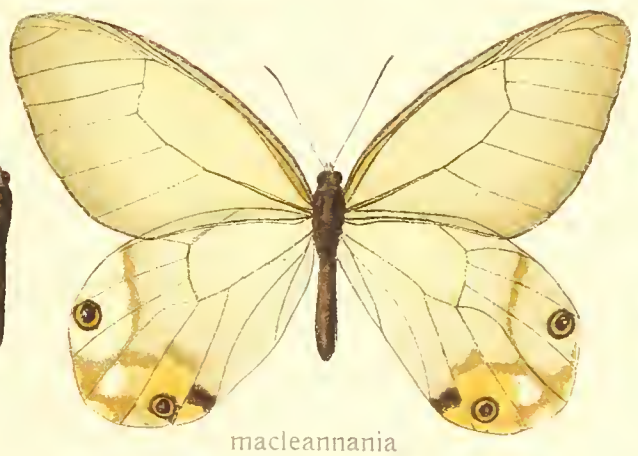


polita

c

piera

unocellata



macleannania

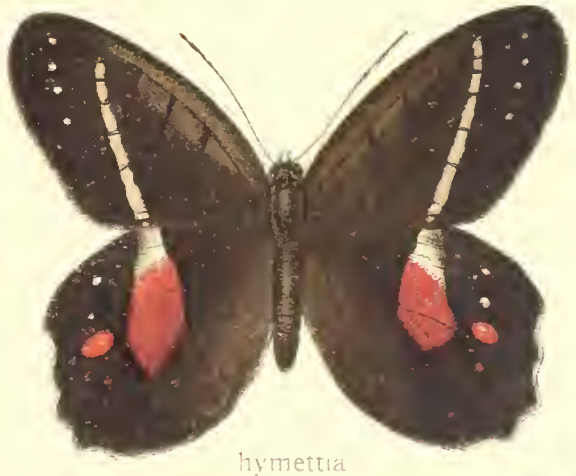
hymaesia

d

nereis

heloina

incanescens



hymettia

e

astyoche

lucia

lena

glaucolena

amalia

a

dracontis

luna

lesbia

rhea

lamia

b

hyceta

ceryce

hortona

hela

c

geryonides ♀

geryon ♂

phasiane

phlioctetes

d

archaea

philaretes

tomasia

avernus

miltiades

ENTOMOLOGY

a

adoptiva

chorineus

gerdrudtus U

gerdrudtus

b

maculata

hercyna

portlandia

c

mermeria U

tenebrosus U

excavata U

crameri U

d

semibrunnea U

xantippe U

ophelia U

ypthima U

jimna U

a

rectifascia U

latifascia U

chrysogone

virgilia U

b

acuta U

keneza U

angulosa U

haenschi U

c

thamyra

elegia

leuctra U

d

sosis U

banghaasi U

salvini U

tripunctata

sylvia U

e

valentina U

euptychidia U

kerea U

lineata U

TAYGETIS - EUPTYCHIA

velutina

larua

rufomarginata

xenana U

godmani U

erubescens U

albinotata U

calliomma U

simplicia U

reinoldsi U

servius U

pignerator

inornata

hesione ♂

hesione U

hesione ♀

subobscura U

calpurnia

languida

aurigera U

mollina

hilara

jesia

rufocincta

saturnus U

vesta

vesta ♀ U

fida

melobosis U

abretia U

EUPTYCHIA

a
transversa U
clio U
ordinata U
ashna U
b
viridicans U
ocypete U
helle U
confusa U
palladia U
terrestris U
c
castrensis U
usitata U
pompilia
divergens U
eurytus U
eurytus
d
biocellata U
maepius U
erigone U
probata U
proba U
ocnus U
e
urbana U
mythra U
angularis U
punctata U
ochracea U
peloria
f
celmis U
bonariensis U
marmorata U
ernestina U
g
rustica U
polyphemus U
cyclops U
quantius U
boliviana U

EUPTYCHIA

a

ambigua U

undulata U

fallax U

hermes U

hermes U

poltys U

binalinea U

eous U

b

phares ♀

pharnaces U

innocentia

numilia

c

alcinoë U

calixta U

cucullina U

sylvina U

d

necys U

pacta U

nebulosa U

mimas U

e

muscosa U

antonoë U

sabina U

satyrina U

f

gracilis U

amalda U

erichtho U

batesii U

EUPTYCHIA

a
tersa U
juani U
tricolor
fulgora
b
cephus U
glaucina
c
divina U
helios U
cyanitis
periboea U
d
scopulata U
doxes
doxes U
furina
e
chloris U
chloris
marica U
herse U
f
telumnia U
cosmophila U
telesphora U
pagyris U
hygina
g
agaya
itonis
phocion U
argentella U
mycalesoides

a
b
c
d
e
f
g

squamistriga U
hedemanni U
typhla
xicaque
callinus
galactinus U
elko U
ampelos U
ochracea U
inornata U
haydeni U
ridingsi
pegala U
pegala ♀
alope ♂U
alope ♀
nephele ♂U
nephele ♀
ariane U
boopis U
olympus U
meadi U
paulus U
charon U
sylvestris U
glaucope U
boenning-
hauseni
sthenele U
oetus U
nevadensis
nevadensis U
iduna
chryxus
calais U
ivalida
jutta
uhleri U
alberta U
taygete
subhyalina U
semidea U
brucei U
katahdin ♂ U
katahdin ♀ U
sa[illegible]ma U

ENTOMOLOGY

a
argenteus ♀
lamna
chiliensis U
U plana
johanna U
statia U
b
paeon U
acmenis U
levana U
U segesta
phaeina
dinias ♀
c
ambiorix U
reedii U
servilia U
reticulata U
tenedia U
lemonias
dryas
d
monachus
coctei U
pales U
flora U
nycteropus U
poliozona
e
mancinus U
magdalena
epipsodea
discoidalis U
sofia U
patagonica
patagonica U
f
callias U
cyclopella U
cyclopina U
euripides
erebioides
humilis U
zangis
nubila U
g
pulchella U
herophila U
confusa U
superba U
andensis U
modesta U
pronophila U
agraulis U

ENTOMOLOGY

a

monachella U

misella U

rugilas U

vulpecula

tisiphone

eupolis

b

eupolis U

patrobas U

tritonia

lefebvrei

vanessoides

neomyrioides U

c

samius

nivea

melia

tolima

galactea

huilana U

d

marianna

labda ♂ U

labda ♀ U

lebbaea U

hyagnis

hyagnis U

tana U

e

jonius ♂ U

jonius ♀ U

obsoleta ♂ U

obsoleta ♀ U

albocincta ♂ U

albocincta ♀ U

f

excisa ♀ U

excisa ♂ U

altis U

satura U

leaena U

lanassa U

lisa

g

albomaculata U

affineola U

panacea U

venusia U

caucana U

venosa U

acraeida U

a
gortyna
marica
marginalis
b
poesia U
phanaraea U
japhleta U
pelinaea U
hewitsoni U
c
illimania U
phrasicla ♂ U
phrasicla ♀ U
puma U
proerna U
d
phrasa U
simpla U
empusa U
phrasiclea U
e
exul U
manis ♀ U
f
auraria U
prosa U
pheretiades U
panthides U

BRITISH MUSEUM

PEDALIODES

a

dejecta U

amussis U

phanias ♂ U

phanias ♀ U

b

tomentosa U

muscosa U

jephtha U

pammenes

c

patizathes U

costipunctata U

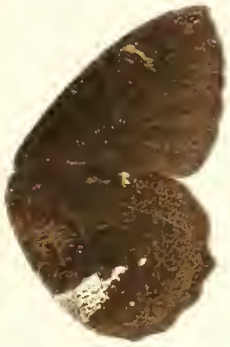
uniformis U

porcia U

simmias U

d

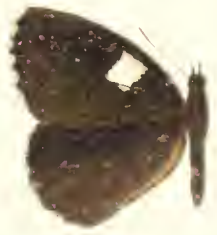
piletha ♀ U



phoenissa U

phagania U

tena



e

albopunctata

nebris

empetrus U

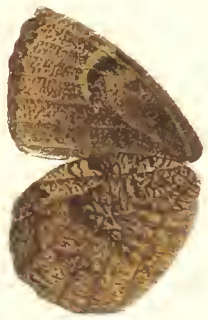
paneis U

f

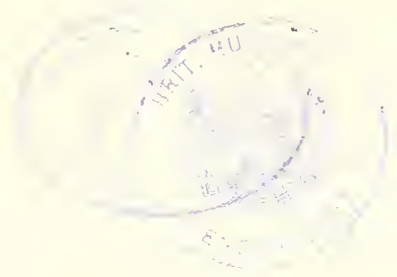
tyro U

pheres U

pheretias ♂ U



pheretias ♀ U

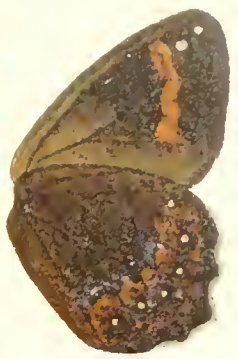


a

polla U

lucipara U

coca

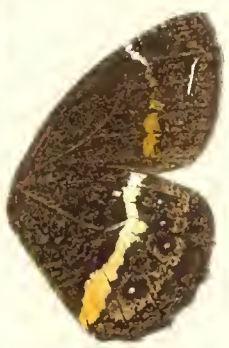

tucca U

antonia

b

cledonia U

quincedii


spina ♂ U

spina ♀ U

fassli U

chrysotaenia U

c

peucestas U

porina U

corderoi U

porima U

pallantis U

pylas U

d

melaleuca

niphoessa U

plotina U

rapha U

pharnaepes U

cocytia ♂ U

cocytia ♀ U

e

hopfferi

parepa

ochrotaenia U

fuscata

pelinna

philotera

f

thiemei

ornata

ereiba

phila

a

marulla

triaria

praxithea

b

juba

decorata U

porphyrea

apuleia

c

ocellifera

encycla

hulda U

d

oculata U

confusa

regia

phalaesia U

piscina

e

cirta

persepolis U

circe

ceres

f

oenotria U

dora U

dinias U

rhomboidea U

dinias

BRIT. MUS. (N

a

semipartita

palades

sombra

orbifera

doraete

b

dorinde U

emilia U

whitelyi ♂

whitelyi ♀

whitelyi U

c

ortruda ♂

ortruda U

gigas

gigas U

argyritis U

d

pholoë

pholoë U

loxo U

helche

helche U

e

ilsa U

prochyta U

thammi

chrysota

BRIT. MUS.
ENTOMOLOGY

a

irmina

mena U

schreineri

leonata

b

leonata U

orsedice

propylea

venerata

c

venerata U

tauropolis

cothon U

pugil

leucospilos U

d

cothonides

opalinus

spoliatus

pronax

duplex

e

simplex

simplex U

puerta

submaculatus

ENTOMOLOGY

OXEOSCHISTUS - CORADES

a

protogenia U

euryphile U

timanthes

timanthes U

b

assarhaddon U

thelebe U

c

brennus

brennus U

cordillera U

d

ploas U

domina

argentata U

(NHM)
ENTOMOLOGY

a

albomaculata

chirone U.
~~ulema U~~

medeba U

orcus U

epidipnis U

b

cybele U

columbina U

sareba U

cistene U

generosa

c

enyo

almo ♂

almo U

almo ♀

d

peruviana

marginalis

chelonis

callipolis U

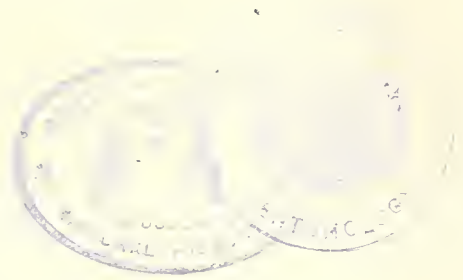
e

actorion ♂

actorion ♀

decaerulea

atalanta



a
b
c
d
praegrandis
subsericea
xiphos
tamarindi ♂
tamarindi
philon
isagoras
fabricii ♂

BRITISH MUSEUM (NATURAL HISTORY)
ENTOMOLOGY

BRASSOLIS - OPSIPHANES

a

b

c

d

astyra ♂

sophorae ♀

napoleon

mardonius

principes

creusa U

cyllarus

cyllastrus ♂

cyllastrus ♀ U

boisduvalii

a

aorsa

aorsa U

fruhstorferi

b

staudingeri

xanthus

syme

c

sulanus

bellerophon

a

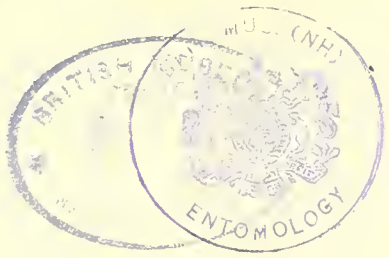
b

c

reevesi ♂

reevesi ♂ U

ilioneus


ENTOMOLOGY

a

memnon

nisbe

b

belirao

ENTOMOLOGY

CATOPLEBEA - MORPHO

a

cyparissa

versitincta

excultus

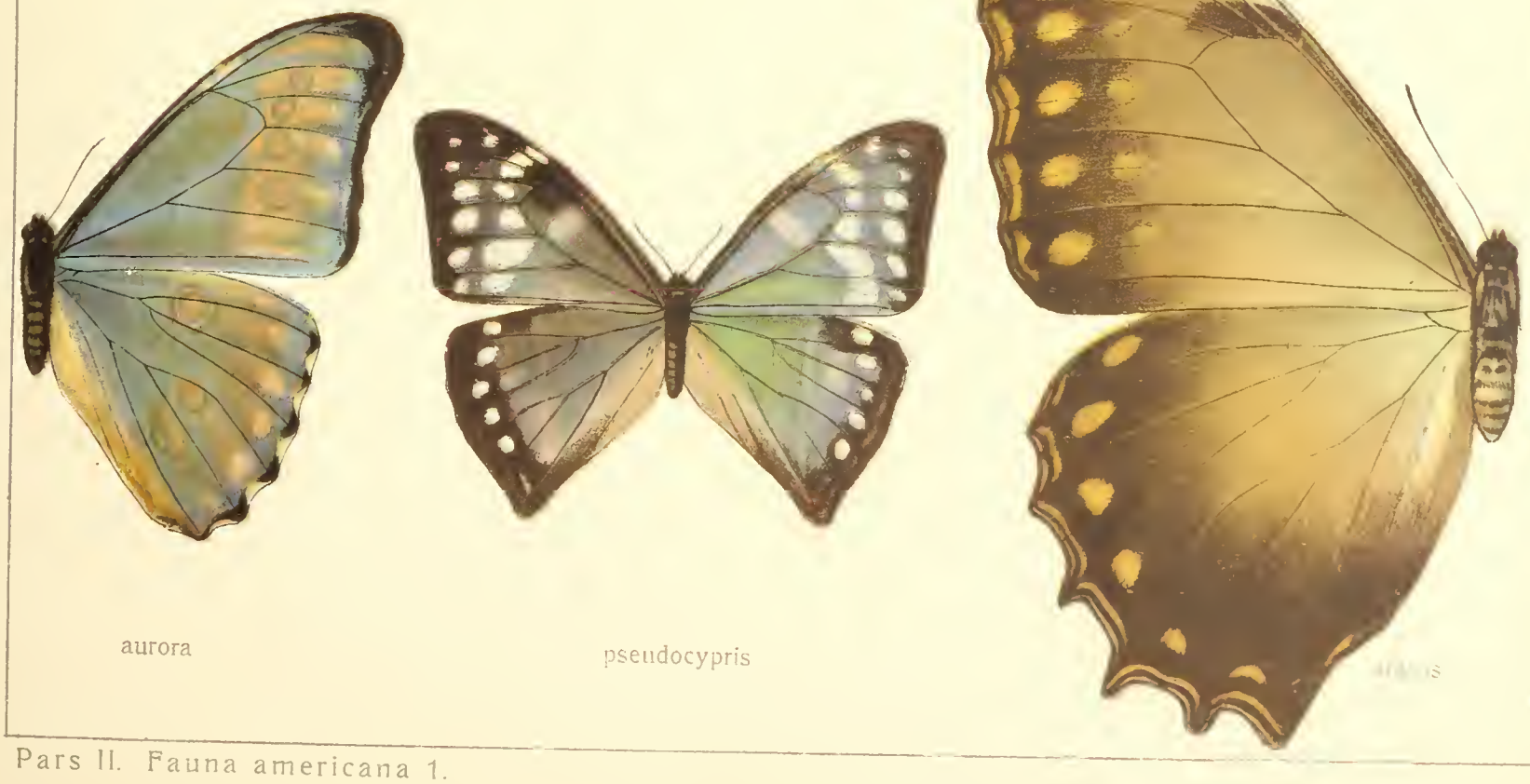
b

mellinia

aega

bisanthe

C



aurora

pseudocypris

BRITISH MUSEUM

a

b

c

limpida ♂

♂· U
hyacinthus

deidamia ♀ U

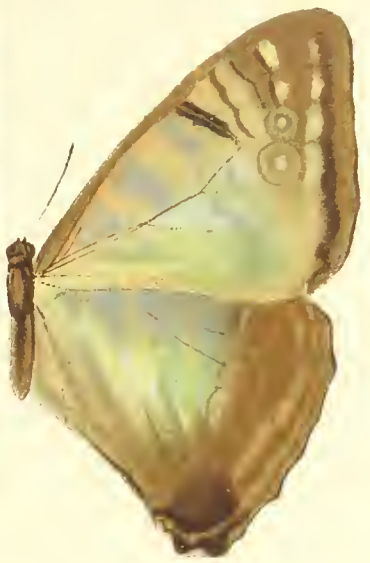
pamphanis

hecuba ♂

hecuba ♀ U

a

portis U



sulkowskyi ♀

adonis U

cypris ♂

b

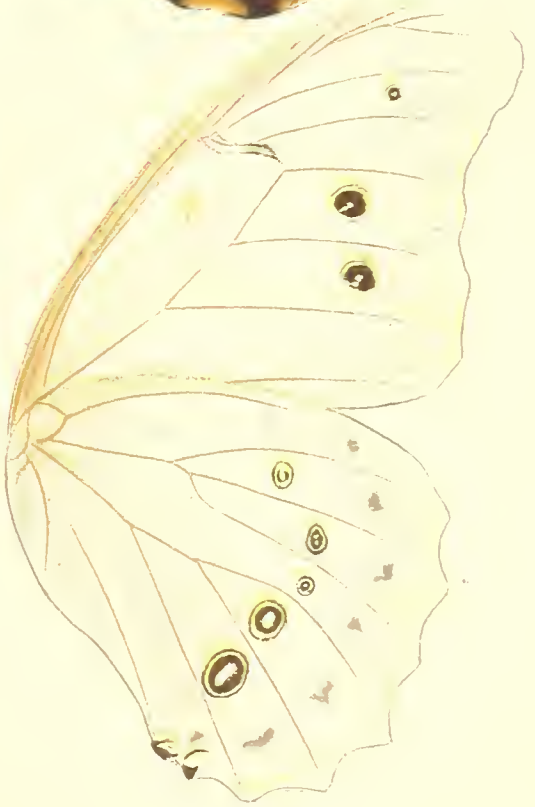
cypris ♀

rhetenor

c

laertes U

agamemnus U



polyphemus U

a

octavia

richardus

diadema

b

mineiro

peleus

popilius U

c

menelaus

amazonicus

anaxibia ♂

BRITISH MUS. (N.H.)
ENTOMOLOGY

a

mineiro ♀

achillides

b

bahiana

rugitaeniatus

BRIT. MUS. (NH.)
ENTOMOLOGY

a

trojana

centralis

b

lycanor

menelaus

B.M. (N.H.)
ENTOMOLOGY

HELICONIUS

a

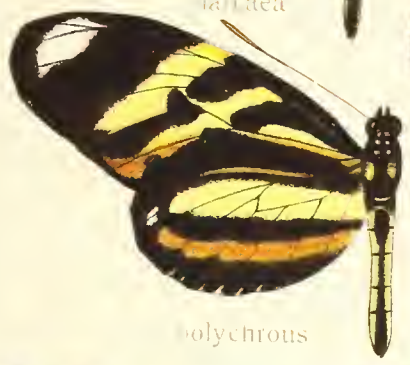
b

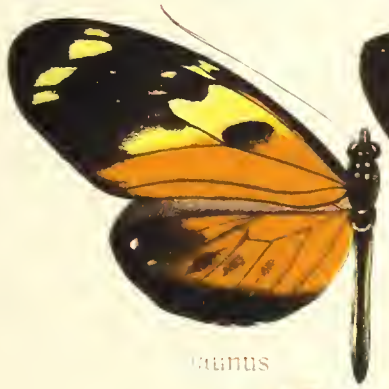
c

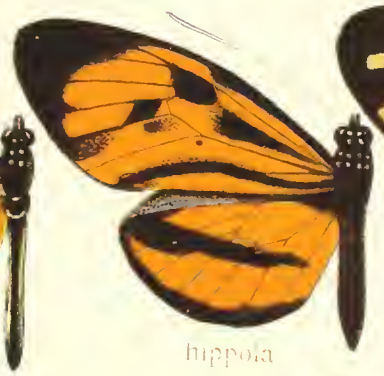
d

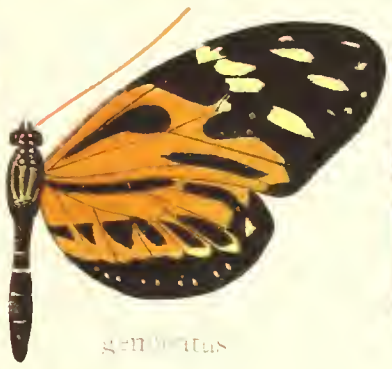
e

f









HELICONIUS

a
leopardus
mira
b
gradatus
euphrasius
marius
c
elegans
floridus
seraphion
d
splendidus
timaeus
e
phalaris
f
quitalena

HELICONIUS

a
b
c
d
e
f
spurius
sergestus
felix
consors
versicolor
chioneus
hermogenes
submarginalis
weymeri
gustavi
pachinus

HELICONIUS

a

heurippa

wernickei

melpomene

b

melpomenides

lucinda

lucia

c

diana

demia

cybele

d

augusta

aglaopeia

thelxiope

e

bari

equatorensis

vicina

f

eulalia

fascinatrix

unimaculata

HELICONIUS

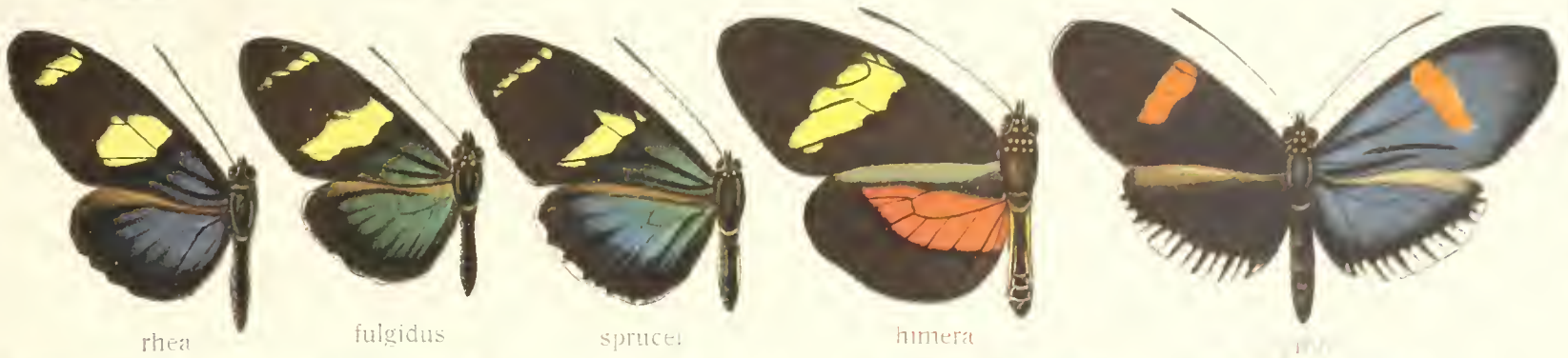
a
b
c
d
e
f
penelope
margarita
penelopeia
richardi
aphrodyte
rosina
besckei
nanna
xenoclea
hecuba
superba
confluens
cythera
tolima
cassandra
atthis
metharme
aoede
bartletti

HELICONIUS

a
melior
cethesia
lindigii
b
melete
vala
xanthocles
doris
c
metharmina
obscura
tecta
viridis
d
eratomus
transiens
aristomache
hierax
flavescens
e
wallacei
leuce
eleusinus
primularis
eleuchia
f
antiochus
pseudorhea
sara
apseudes

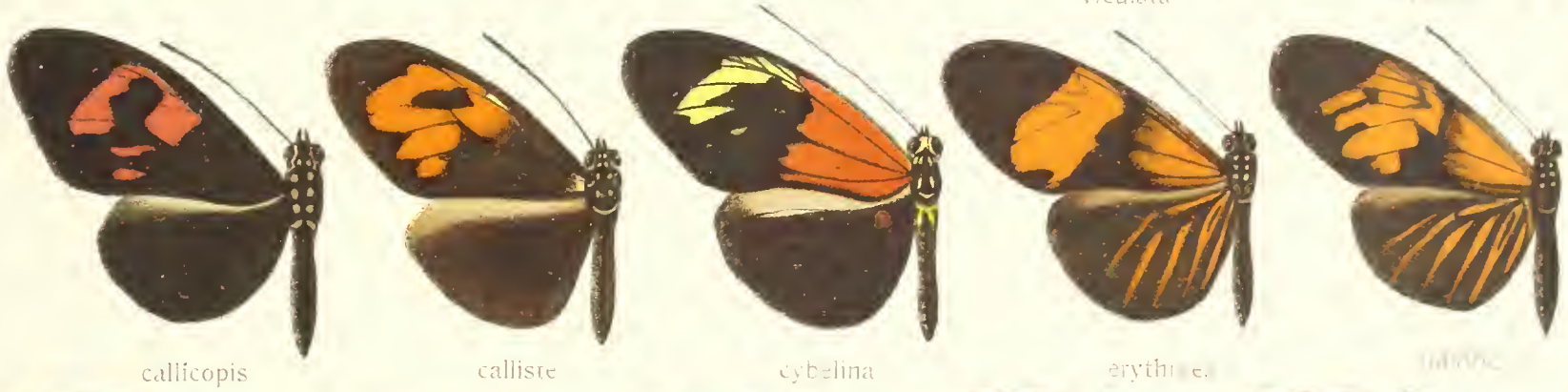
HELICONIUS

a



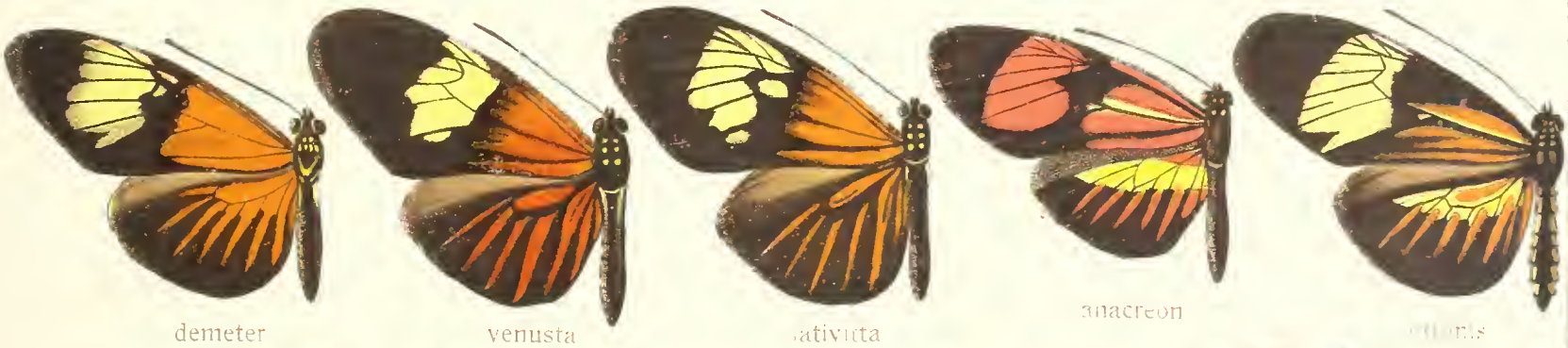
b

c



d

e



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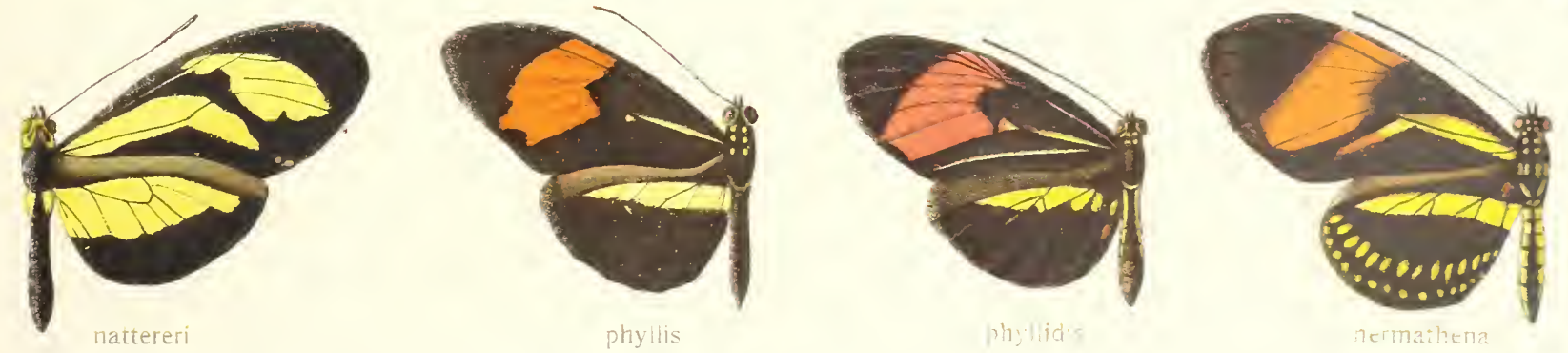
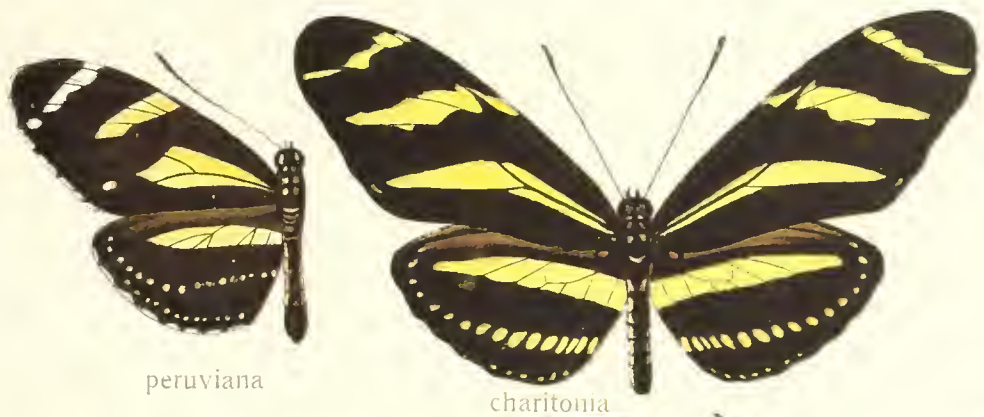


BM.T. NUS.
ENTOMOLOGY

a



peruviana

charitonia

hygiana

micrus U

b

micrus ♀

clysonimus

clysonimus U

c

hortense

sotericus

telesiphe

d

telesiphe U

ricini

ricini U

procula

edias ♀

e

edias ♂

luminosus

pavana

vibilia ♂

vibilia ♀

f

vialis

unifasciatus

amoena

lineata

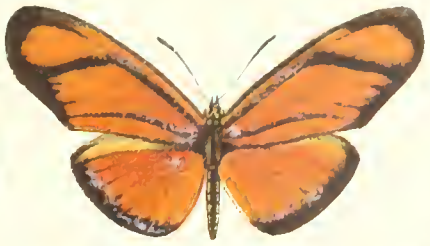
ENTOMOLOGY

a

olympia

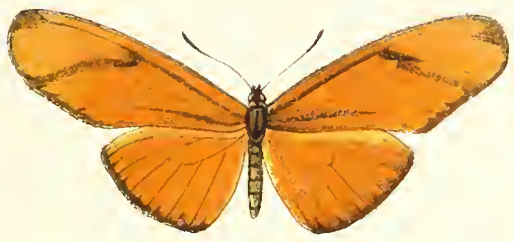
lybioides

lybia


aliphera

aliphera U

b


cyllenella ♀

thales

surdus

heliconioides

c

eanes

eanides

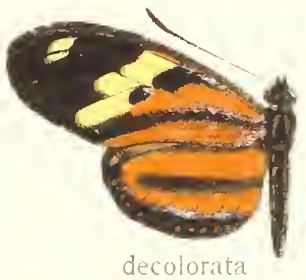
aides

pluto

d

dianasa

dianasa U


decolorata

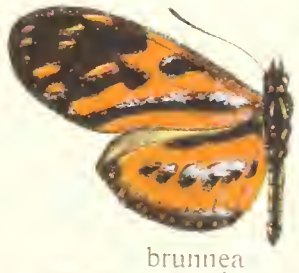
isabella

e

hippolinus

margaritifera

personata


brunnea

f

seitzi

dissoluta

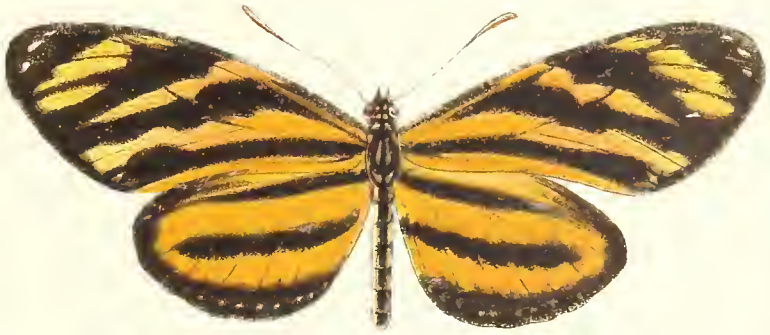
imitans

pellucida

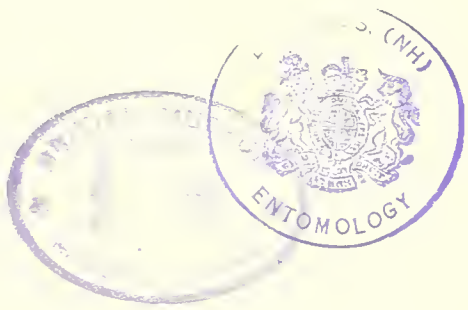
hübneri

g

arcuata


adusta

zorcaon


ENTOMOLOGY

a
erinome
erinome U
abana
radiata
b
chea
corduba
griseata
corduba U
c
neleus ♂U
neleus ♂
♂
subelatus
subelatus U
theophila ♂
d
♀
sodalis ♂
sodalis U
leucomelas ♀
e
callianthe
♂
ozomene
ozomene U
ozomene U
ozomene ♂
f
ozomene ♂U
♀
ozomene
diceus ♂
diceus U
diceus ♀
g
flavibasis ♂
♂
flavibasis
flavibasis U
albofasciata
U
albofasciata
h
callianira U
callianira ♂
jucunda ♂
jucunda U
amida ♀

a

hilaris ♂

tenebrosa ♀

stratonice ♀

stratonice ♂

acipha ♂

b

acipha ♀ U

euryleuca ♂

callianthe ♂

segesta ♂

demonica ♂

c

demonica ♀

eresina ♂

leptogramma ♂

demonica ♀

d

hylonome ♂

alcione ♂

eresia

compta ♂

sarsandra ♂

e

momina ♂

hypsipetes

catochaera

laverna ♂

bulis ♂

♂

conspicua

f

quadra ♂

perisa ♀

mitama ♂

surima ♂

crassinia ♂

g

crassinia ♀

canutia ♂

surima ♀

a

ecuatoria ♂

cupelia ♂

cedestes ♂

parapheles ♂

b

carycina ♂

hyalina ♂

hyalina ♂

pyrrha ♀

guatemalena ♂

c

calymma ♀

thalia ♂

crucis ♂

lapitha ♂

d

cubana

anteas ♂

numida ♀

e

cubana ♀

insignis ♂

insignis ♀

numida

a

ostara

wernickei

wernicke' U

b

cillene ♂

julia ♂

julia ♀

julia U

c

phaetusa ♂U

phaetusa ♀

♂

stupenda

euchroia ♂

d

mellosa ♂

tithraustes ♂

tithraustes U

telesiphe ♂

e

juno ♂

juno U

huascama ♂

lucina U

butleri

f

moneta U

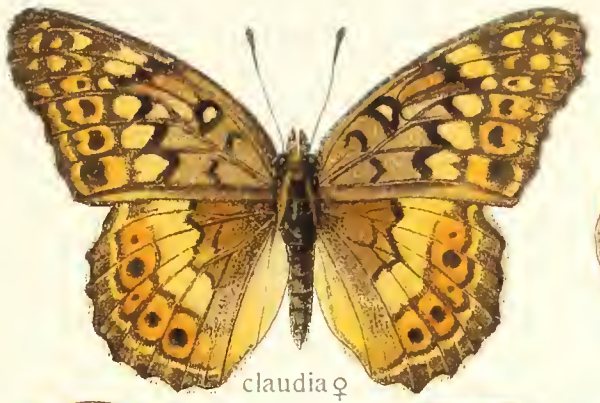
moneta ♂

vanillae ♂

vanillae U

vanillae ♀

a


claudia ♀

claudia ♀ U

claudia ♂ U

hegesia ♂

hegesia ♀

b

diana U

diana ♂

diana ♀

c

idalia ♀

idalia ♂ U

cybele ♀

d

cybele ♂

♀ U
cybele

♀ U
aphrodite

aphrodite ♂

e

atlantis ♂ U

atlantis ♂

monticola U

callippe

callippe U

coronis ♀ U

a
coronis ♂
nokomis ♂
nokomis ♀
nitokris ♀ U
b
zerene U
snyderi ♂
columbia
lais ♂
c
behrensi U
hippolita ♂
bremnerii ♀
platina ♂
liliana U
d
nevadensis ♂
adiante ♂
adiante U
atossa ♂
e
inornata U
eurynome ♀
eurynome ♂ U
erinna ♂
f
myrina
myrina U
epithore
epithore U
astarte

BRIT. MUS.
ENTOMOLOGY

a

cipris ♂

cipris ♂ U

alcestis U

oweni U

hesperis ♂

b

hesperis ♀ U

cornelia ♂

cornelia ♀ U

electa ♂ U

laura ♂

laura ♀

c

rhodope ♀ U

chitone ♂

halcyone ♂

halcyone U

meadi U

rupestris U

d

semiramis ♂

artonis ♂

artonis ♀ U

clio

clio U

bischoffi

e

opis U

montivaga U

alaskensis ♀

helena ♀

helena ♂ U

boisduvalii U

f

bellona ♂

bellona U

alberta

inca ♂

inca ♀

montinus U

cythere ♀

cythere ♂ U

BRIT. MUS. (NH)
ENTOMOLOGY

ARGYNNIS-PHYCIODES

a

macaria ♂ | phaëton ♂ U | phaëton ♀ | chalcedon ♂ U | chalcedon ♀ | cooperi ♂

b

improba ♀ | olancha ♂ | macglashani ♂ | quino ♀ | colon ♂ | taylori | beani | anicia

c

editha ♀ | nubigena ♂ | wheeleri ♂ | wheeleri U | augusta ♂ | augusta ♀ | baroni ♂ | rubicunda ♂

d

acastus U | acastus ♂ | palla ♂ | palla U | palla ♀ | hoffmanni ♂ | whitneyi U

e

gabbii U | gabbii ♂ | sierra ♂ | sierra ♀ U | harrisi ♂ | arachne ♂ | nympha ♂ | minuta U | alma

f

dymas ♂ | perse ♂ | chara ♀ | chara U | thekla U | leanira ♂ | wrightii ♂ | wrightii ♀

g

eremita ♂ | eremita ♀ | exclamationis U | exclamationis ♂ | exclamationis ♀ | ervsia ♀ | sodalis ♂ | sodalis U

h

elva U | elva ♀ | draudti | horni | otanes U | cynisca | levana | schausi | beckeri

i

callonia ♂ | bella | poltis | sopolis | sitalces | atronia | nebulosa | nigrella

Werner u. Winter, Frankfurt a. M. ad nat. rep.

(NH)
ENTOMOLOGY

Pars II. Fauna americana 1.

PHYCIODES

a
verena
fulviplaga
U fulviplaga
cassiopea
U diallus
obscurata U

b
subconcolor
ptolyca U
ptolyca
ptolyca
platytaenia

c
tulcis
flavimacula
dracaena U
aequatorialis

d
sosis
ardys
lelex
lelex U
annita
annita U

e
ianthe U
hera
hera
myja

f
U leucodesma
leucodesma
ofella
albescens
albipunctata
fulgora

g
etia
calena
minima
catula
extincta
dicoma
laias

h
sestia U
sestia
saturata

i
apicalis
quintilla
pellonia
nigripennis

k
celemina
ithomoides ♂
ithomoides ♀
ithomoides ♀

ERESIA - CHLOSYNE

a

mimas

heliconina

letitia

leucophaea

acraeina ♀

b

margaretha

castilla ♀

aurora

epione

vanessoides

erebia

c

occidentalis

pellenea

fenestrata

coela ♂

coela ♀

d

narva ♀ U

narva ♂

saundersi ♂

saundersi ♀

saundersi ♀ U

e

felderi

fassli

nigrescens ♂

nigrescens U

nigrescens ♀

f

adjutrix ♂ U

adjutrix ♀

crocale ♂

melanarge

janais ♂

janais U

g

hyperia U

adelina

adelina U

marina ♀

fasciata

poecile

h

erodyle

laeta

seitzi

perezi ♀

perezi ♂ U

HNIT. MUS. (NH)

a
lansdorfi ♀
lansdorfi ♂U
eunice ♀
olivencia ♂
b
olivencia ♀U
gudruna
brunhilda
pelonia
eutropia
c
murena ♀
mimas
philyra ♂
philyra ♀
evanides U
d
evanides
evanides ♀
carme ♂
aveyrana
oblita
emerantia
e
prisca
castilla
levina
microdryope
acraeina
f
amoenides
actinote
acraea
actinotina
perilla
g
cornelia
perna ♂
perna ♀
perna ♀U
polina
h
clio ♂
clio U
nauplia ♀
nauplia U
clara
angusta

BRIT. MUS. (NH)
ENTOMOLOGY

a

ehrenbergi U

ehrenbergi

♀ interrogationis

interrogationis U

umbrosa

comma

b

dryas U

dryas

satyrus

satyrus U

zephyrus

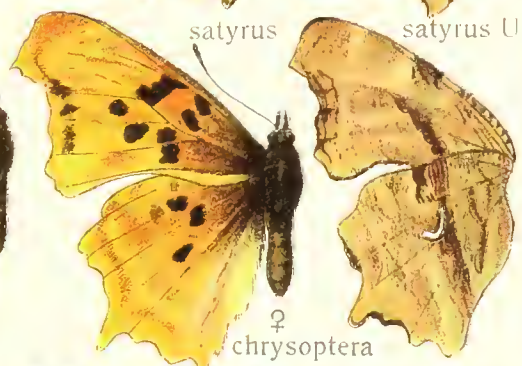
zephyrus U

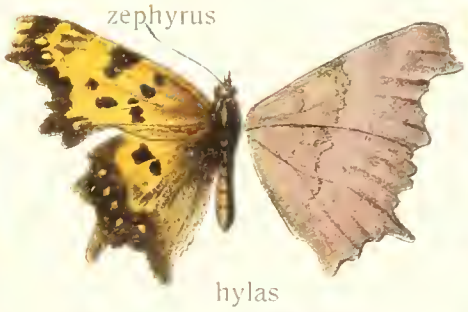
marsyas

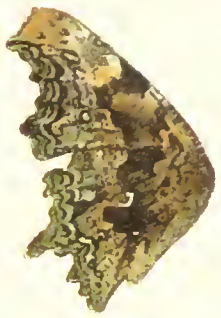
c

marsyas

chrysoptera ♂


♀ chrysoptera


hylas

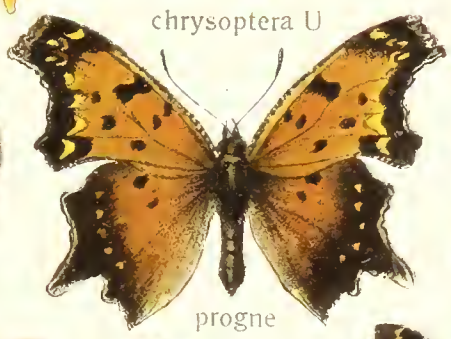

faunus U

d

faunus

gracilis

gracilis U


progne

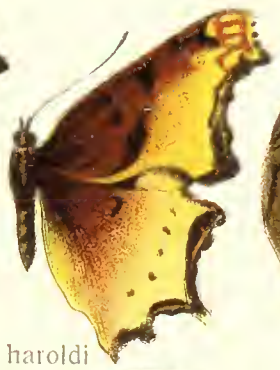
progne U

silenus U

oreas U

e

silenus


haroldi

haroldi U

g-argenteum

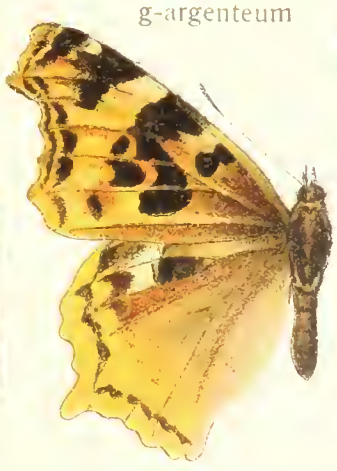
californica

milberti

f

hyperborea ♀

antiopa ♀


j-album ♂

cyanomelas

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U.S. (NH)
ENTOMOLOGY

PYRAMEIS - VICTORINA

a

atalanta

carye

carye U

terpsichore

terpsichore U

iole

b

iole U

huntera

myrinna

myrinna U

lethe

lethe U

c

godmani

bella

bella U

paullus

kefersteini

lindigii

dione

d

dione U

narcaei

splendida

livia ♂

livia U

lavinia ♀

lavinia U

e

infuscata

coenia

U coenia

jatrophae

lytrea

amathea

f

roeselia

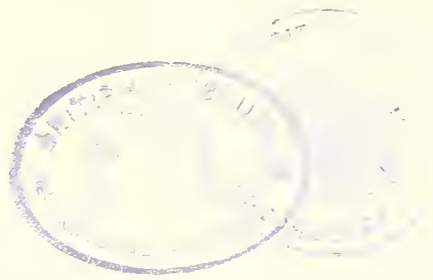
fatima

biblis

aganisa

sulpicia

U sulpicia



NAPEOCLES-PYRRHOGYPA

a

coresia U

norica U

norica

themistocles

b

merops U

merops

livius ♂

livius ♀ U

crethon

c

berania ♂ U

berania ♂

berania ♀

fruhstorferi

nazulina ♂

d

marcella U

marcella ♂

♀ marcella

corita ♂

e

harmonia

peleus

eleuchea

hermione ♂

a

hypermnestra semifulva semifulva U dorcas teleboas acesta latifascia dirce

b

dirceoides sida U sida lamis lamis U sylvestris U sylvestris canthara

c

liberia U liberia ♂ pseudariadne ♀ ottonis ♂ violetta ♀ pulchra ♂ pulchra ♀

d

pulchra U dilutior U melania cuvieri sylphis U sylphis felderi pharsalia U

e

oreas ♂ oreas ♀ plusios ♂ negrina ♂ epimenes ♂ epimenes ♀ kalbreyeri ♂

f

plutonia ♂ plutonia ♀ electra ♂ dilecta ♂ fassli ♂ fassli ♀

g

epicaste ♂ epicaste ♀ dinora ♂ chrysites ♂ chrisites ♀ adrasta ♂ adrasta ♀

Werner & Winter ad nat. del.

a

hübneri

eriopis ♂

eriopis ♀

lampethusa ♂

♀ lampethusa

♂ grandis

b

grandis ♀

orites ♂

orites ♀

♂ numilia

♀ numilia

c

nyctimus ♂

nyctimus ♀

salacia ♂

salacia ♀

♂ ♀ acontius

d

sabrina ♀

sabrina ♂

♂ ♀ antinoë

chromis ♂

e

godmani ♀

chromis ♀

godmani ♂

♂ salambra

♀ salambra

f

cyanomelas

orsis ♂

orsis ♀

capenas

sophronia

antholia

Werner u. Winter ad. nat. repr.

a
cyananthe
leucocyanea
cyaniris ♂
ethusa ♂
cyaniris ♀
rogenhoferi

b
obrinus ♀
obrinus ♂
regina ♂
hewitsoni ♂
hewitsoni ♀

c
aglaura ♀
batesii
aglaura ♂
sapphira ♂
sapphira ♀ U
hewitsoni

d
depuiseti U
leprieuri
leprieuri U
fassli
optima
optima U

e
eminens U
whiteleyi U
freyia U
adamsi U
srnkai U
buckeeyi U

f
markii
batesii
degandei
bechina
bechina U
brunnea U

Werner u. Winter ad. nat. repr.

a

tatila ♂ | tatila U | tatila ♀ | caerulea | maja ♂ | maja ♀

b

maja U | concordia | concordia U | monima ♂ | monima U | modesta ♂ | modesta ♀ | modesta ♀

c

malvina U | malvina ♂ | mygdonia ♂ | mygdonia U | habanae | habanae U | eburnea

d

margarita | ingens | macris | aeschrion | heraclitus | sophonisbe ♂ | sophonisbe ♀ U

e

agele ♂ U | agele ♀ | chlorochroa ♂ | chlorochroa U | mira ♀ | cabira ♂

f

cabira U | gervisa U | carias ♂ | augusta ♂ | augusta ♀ | olympus

BRIT. MUS. (
ENTOMOLOGY

a

amelia ♂ orphise ♂ U orphise ♀ norica ♂ norica U occia ♀ occia ♂ U

b

caresa ♂ caresa U caelina ♂ empyrea caralis ♂ caralis U

c

celma U venusia ♂ venusia ♀ venusia ♀ U excelsa ♂ excelsa U

d

excelsa ♀ cinara ♂ U cinara ♀ caresa ♀ violetta

e

clytia ♂ clytia U veronica U eurota ♂ eurota U alcmena ♂

f

alcmena ♀ irma ♂ pomona U careta U elegans ♂ elegans ♀

Werner u. Winter ad nat. repr.

ENTOMOLOGY

a
b
c
d
e
f
g
h
i

agacles ♂ agacles ♀ agacles U maeon ♂ maeon U athemon U athemon leucothea ♂ leucothea ♀

U coenus coenus limbata theseus theseus U pittheus pieridoides anubis U

anubis myrrhina myrrhina U ate tithia ♂ tithia ♀ tithia U

salpensa U salpensa ♂ ♀ salpensa racidula ♂ racidula U sara getae getae U

ines U ines ♂ vicaria ♂ vicaria ♀ U vicaria ♂ hecuba ♀ hecuba

hecuba U amplias ♂ amplias ♀ U erchia ♂ ♂ chryseis chryseis U sosthenes U

setabis U setabis ♂ artemisia ♂ artemisia U artemisia ♀ U thalassina thalassina ♂ onias ♂ pebana ♂

pebana U mylitta ♂ U mylitta ♀ mylitta egea ♂ egea ♀ egea U dyonis ♂

dyonis ♀ U zethes ♂ zenobia ♂ gisella ♂ gisella ♀ arene ♂ arene U persis ♂

Werner u. Winter repr. ad nat.

BRIT. MUS. (NH)
ENTOMOLOGY

a
dyonis ♀
meridionalis ♂
glauce ♂
glauce ♂
glauce ♀ U
decima
agnes ♂
agnes ♀
agnes U

b
brome U
brome ♂
denina U
denina ♂
tolima
mionina
mionina U

c
atacama U
atacama ♂
guatemalena U
faustina U
lyca
aegina
aegina U

d
pacifica U
pacifica U
hydaspes ♂
hydaspes ♀
hydaspes U
zelphanta ♂
zelphanta U
U

e
kolyma
pasithea
cajetani
cajetani U
antillena
codomannus U

f
codomannus ♂
excelsissima
astarte
excelsior
pastazza

g
cynosura U
cynosura ♂
cynosura ♀
texa
texa U
lepta

h
lepta U
peristera
peristera U
incarnata
incarnata U
pyracmon
pyracmon U

CATAGRAMMA - PERISAMA

a

typhla U

cyllene U

cyllene ♂

pygas U

titania

titania U

asta U

b

U
thamyras

asta ♂

hesperis

hesperis U

pitheas ♀ U

pitheas ♂ U

c

pitheas

sorana

sorana U

maimuna

patelina U

patelina

aretas U

d

bonplandi U

bonplandi

U
albipennis

morona U

priene

priene U

cabirina

e

cabirina U

cotyora

cotyora U

humboldtii

U
humboldtii

lucrezia U

goeringi U

U
oppelii

f

oppelii

comnena

comnena U

xanthica

xanthica U

U
nyctimene

U
cloelia

U
tryphena

g

vitringa U

lebasii U

lebasii

lanice U

guerini

guerini U

vaninka

h

vaninka U

ilia

ilia U

euriclea

euriclea U

yeba

yeba U

Werner u. Winter ad. nat. repr.

BRITISH COLUMBIA

PERISAMA - CALLICORE

a

fassli U | saussurei | saussurei U | cecidas | cecidas U | diotima | diotima U | barnesi

b

barnesi U | patara | patara U | clisithera | clisithera U | cardases

c

clymena U | clymena | clymena (ab.) | janeira | meridionalis U | meridionalis | anna | anna U

d

marchalii U | marchalii | merida | panthalis | panthalis U | phlogea | phlogea U | dodone

e

dodone U | neglecta | neglecta U | lidwina | euclides U | euclides | eluina | eluina U

f

artemis | metiscus U | eupepla | eupepla U | belesis | belesis U | gabaza | gabaza U

g

astala U | astala | candrena U | candrena | branicki | pyramus ♂ | pyramus ♀

h

thisbe U | thisbe ♂ | mnasylus | thrasylla | oliviana | phaesyle | pandamus | pandamus U

Werner u. Winter ad. nat. repr.

SMITH. INST. U.S.

metharmeoides

consobrina U

consobrina

seropina

seropina U

eminens U

eminens

platytaenia

jurinei U

moronina U

tringa U

coruscans

albifasciata

transversa

camelita

motacilla

clara

boyi

eribotes

anceps U

suprema ♂

suprema ♀

porphyrio ♀

fournierae U

fournierae

xinguensis U

martinesia ♀

BRIT. MUS.

CYCLOGRAMMA - ANAEA

a

bacchis

♀ bacchis

maimuna

♀ campaspe

b

lirissa ♀

liridis ♀

quimo

d

lindigii ♂

lindigii ♀

procilla

e

hemichrysa

prola ♀

f

hypochlora ♀

ludmilla ♂

ENTOMOLOGY

a

♂ arethusa

U arethusa

arethusa ♀

alpheios ♂

alpheios ♀

b

thearida

fumosa

regina

U amphinome

arene

c

arinome

belladonna

♂ blomfildia

U blomfildia

♀ blomfildia

d

karwinskii U

datis ♂

acheronta U

acheronta ♂

baeotus

e

orion ♂

deucalion

japetus

zampa

Werner u. Winter ad nat. repr.

ENTOMOLOGY

a

rhea ♂

nais U

nais ♂

obidona ♂

iphthime ♂

b

fallax ♂

epinome ♂

epinome ♀ U

epinome ♀

glauconome ♀

c

fornax U

fornax ♂

atinia ♂

feronia ♂

feronia U

guatemalana U

d

elata ♀

februa ♂

februa U

gudula ♂

e

alicia ♂

fictitia ♂

julitta ♂

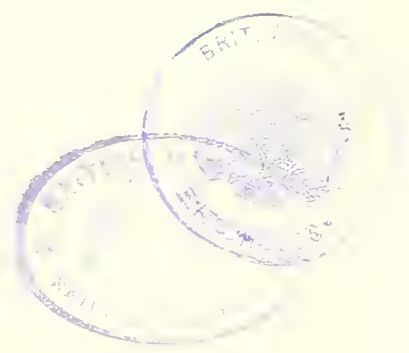
lelaps ♂

atlantis ♂

Werner & Winter, Frankfurt a. M. gal. pap.

ENTOMOLOGY

a
olynthia ♂
olynthia U
levicula U
privata U
rothschildi
leucopetra
b
irisa ♂
irisa U
ernestina ♂
ernestina U
cocalina ♂
cocala ♂
cocala U
c
viola ♂
urracina U
saparua
boeotia
davisi
sarana
d
leopardus ♂
leopardus U
fabricia
aethatia
metaxa
jordani
e
frusina
erotia ♂
erotia U
permagna
deleta
f
delinita
delinita U
praetura ♀
nava U
phylacides



a

urraca ♀

plesaure

plesaure U

phliassa U

lerna

b

leonina ♀ U

archidona

aeolia U

fufia

pseudomes-
sana

naxia

c

hieronica

serpa ♂

serpa U

damon ♀

phintias ♂

d

duiliae

celerio

celerio U

godmani

diademeta

iphicleola U

iphicleola

e

iphicla ♂

iphicla U

indefecta

massilia

gerona

f

syma

syma U

pravitas

restricta

restricta U

silia

leucophthalma

BRIT
ENTOM

a
completa
ehrhardti U
negrina
corcyra
arricia
arricia U

b
cytherea U
cytherea ♀
tarratia
daguana
lanilla
marcia
insularis

c
mythra ♂
mythra U
olbia
verenda
irma
irma U

d
tizona
helepecki
helepecki U
tizonides
tizonides U
sophax

e
emilia
salmoneus U
epione
epione U
mesentina
mesentina U

f
hypsina
lara ♂
isis ♀
isis U
irmina

ENTOMOLOGY

ADELPHA - LIMENITIS

a

justina

abia

pithia

abias

b

arecosa

calliphana

thessalia

fundana

c

lycaon

alicia ♀

fessonia

tracta

leuceria

malea

d

ethelda

melanippe

melanippe ♀

lorquini

e

♂
weidemeyerii

arthemis

proserpina

f

archippus

♀
archippus

fulsi

ENTOMOLOGY

a
attica
serita
leucocoma
meridionalis
plesaure
plone U

b
arete U
arete
nea U
tarpeja
tarpeja U
griseldis

c
flora ♂
flora ♀
celtis ♂
montis ♀
leilia ♀
antonia ♂
angelina

d
excellens
lauretta ♂
lauretta ♀
godmani
jansoni ♀

e
columbiana
sisemina
hya ♂
fenestrella
fraterna
olpelti

f
archelaus
archelaus U
delphinia
calphurnia
tarinta U
tarinta
dichroma

Pars II. Fauna americana 1.

a

b

c

d

a

chromus ♂

pheridamas ♂

phila U

b

krates U

dives ♂

gnorimus U

c

bahiana ♂

amphimachus U

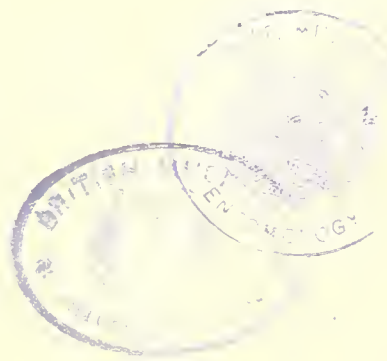
insulicola ♀

d

proschion U

neoterpe U

neoterpe ♀



a

xenagoras U

garleppiana ♀

xenagoras ♀

xenagoras ♂

b

praeneste ♀

buckleyana ♀

olympica ♀

c

praeneste ♂

salvini ♀

d

salvini ♀ U

bolivianus ♀ U

amydon ♀

ENTOMOLOGY

biedermanni ♂

biedermanni ♀

vulcanus

duoiosa ♂

suprema ♀

porphyrionis ♂

illustrissimus ♀

praxitelis ♂

mirabilis ♀

paulus ♀

sanarita

thyatira ♂

BRIT. MUS.
ENTOMOLOGY
NATURAL

a

fruhstorferi U

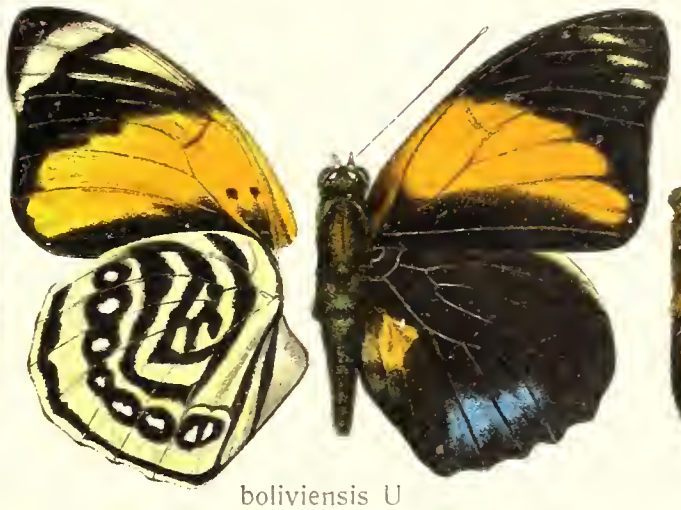
falcata

synchroma

synchroma U

b

boliviensis



boliviensis U

aurantiaca

amydonius U

c

pericles

pericles U

hewitsonius

hewitsonius U

beatifica U

d

beatifica

beata

beata U

phalcidon ♂

phalcidon U

Verner u. Winter, Frankfurt a. M. ad nat. repr.

BR. I. MUS. (NH)
ENTOMOLOGY
NATURAL HISTORY

a

aedon U

claudianus ♂

claudianus ♀

claudianus U

b

godmani ♂

croesus ♂

croesus U

eleonora U

c

eleonora ♂

eleonora ♀

narcissus ♀

ferdinandi ♀

d

narcissus ♂ U

amydonius ♂

amydon ♂

sahlkei ♂

e

hypermnestra ♂

hypermnestra ♀

amymone

apicalis

bogotana

aurantia U

ENTOMOLOGY

a

archidona

cyanea

b

nemesis

mars

thebais

c

isidora ♀

isidora ♂

strigosa ♂

strigosa ♀

d

cacica

iphigenia

rufescens

a
b
c
d
e
huebneri U
hippona
cecrops
tithoreides
fassli
semifulvus
drurii U
drurii
trogiodyta
morrisoni
andria

a
b
c
d
e
f
aidea ♂
aidea ♀
♂ halice
moretta ♂
moretta ♀
ryphea ♂
ryphea ♀
♀ phidile
♂ erythema
♂ euryphile
♂ sosippus
♂ glycerium
glycerium ♀
glycerium
dominicana
echemus ♂
echemus U
♂ nessus
♀ nessus
♂ nesea
tyrianthina
titan ♂
titan ♀
♂ onophis
pithyusa U
pithyusa ♂
appias ♂

a

porphyrio

xenocles

testacea

morvus ♂

morvus ♀

iphis ♂

b

iphis U

iphis ♀

morpheus ♀

morpheus ♂

morpheus ♂ U

c

moeris ♂

moeris ♀

onomais ♂

onomais ♀

glauce ♂

glauce ♀

d

alberta

felderi

glaucina

acaudata

vicinia

ates ♂

e

ates U

ates ♀

drucei

cerealia

stheno ♂

stheno ♀

a

phila

otrere

♂ phiiu-mena

♀ philumena

torna

♂

b

U offa ♂

offa ♀

morta ♂

morta ♀

chaeronea ♂

c

chaeronea ♂ U

chaeronea ♀

indigotica

phantes ♂

phantes ♀

d

odilia

♂ laura

lynceus ♂

lynceus ♀

lynceus ♀ U

e

anassa

vicinalis ♂

lineata U

lineata ♀

vicinalis ♀

a

arginussa ♂ arginussa U lemnos U appiades ♂ appiades U artacaena ♂ artacaena ♀

b

appiades ♀ centralis ♂ centralis U florita ♂ uzita ♂ bolivi[illegible] ♂

c

boliviana U placida catinka victoria ♂ victoria ♀

d

victoria U laura ♀ lyceus odijia

e

xenica ♀ proserpina ♂ proserpina ♀ grandis U

Werner u. Winter ad nat. repr.

ENTOMOLOGY

a

nenia ♂

nenia U

cleomestra

schausiana ♂

schausiana ♀

b

beatrix ♂

beatrix ♀ U

indigotica U

elara ♂

schausiana ♀

c

elara U

phoebe U

magdalena ♂

magdalena ♂ U

magdalena ♀

d

rosae ♂

rosae ♀

anna

ENTOMOLOGY

ANAEA - LIBYTHEA

a

U
ambrosia

ambrosia ♂

chorophila ♂

chorophila ♀

b

polyxo ♂ U

divina ♂

divina ♂ U

aureola ♂

c

aureola ♀

fassli ♂

pasibula ♀

falcata

falcata ♀

d

xenocrates

elina

miranda

panariste ♂

panariste ♀

e

forreri

carinenta ♂

carinenta U

motya

MUS. (NH)
ENTOMOLOGY

a
zara ♀
zara ♂ U
uzita ♂
uzita ♀
eucritus
eucritus U
zena ♂
b
eutaea
gelon ♂
gelon ♂ U
gelon ♀
gelon ♀ U
gelon ♀ U
euriteus
euriteus
euriteus
c
gration ♂
gration U
gration ♀
eutychus
eutychus ♂ U
eutychus ♀
dyrrhachius
dyrrhachius
d
♀ U
dyrrhachius
U
clithra
♂
phaedica
orfita U
U
euodias
issoria U
euoras ♀
euryone U
e
eurygona ♀ U
effima ♂
melaphaea
U
melaphaea
eulione U
sergia ♂
eustachius
aurantia
aurantia U
f
rhodon
cafusa
licinia
chrysippe ♂
chrysippe ♀
aurantiaca
U
aurantiaca
♂
crotopus
g
crotopus ♀
ater
rhodogyne
venezolana
euhemerus
U
euhemerus
U
euromus
authe
h
authe U
eubotes U
uria
gelanor ♂
gelanor U
lysias
U
lisimachus
lycaeus
i
dorina U
eubages ♀ U
euoras ♂
euoras ♂ U
anica ♀
anica U
violetta
arbus

a
b
c
d
e
f
g
h
i

enoeus
eumenes U
eusepus
eusepus U
urites U
tarinda U
fabia
regipennis U
leucorrhoea
leucorrhoea
utica
subargenteus
subargenteus U
teleclus
aurantiaca
pusilla U
gyda ♀
euphaeus
opalina ♂
praeclara
artos ♂
pelor ♂
euboea ♂
euboea U
angulata ♀
eubule U
eubule ♂
eubule ♀
geon ♂
geon U
corduenna U
thucydites
thucydites U
ellpepla ♂
chrysomela ♂
chrysomela ♀
dolichos
hieronymi
chrysomela U
cecilia ♂
magnarea ♂
magnarea ♀

a
noctula ♂
noctula ♀
U noctula
hecamede ♂
hecamede ♀
hecamede U

b
carolina U
carolina
pergaea U
pergaea
nicaeus ♂
salome ♂ U

c
hyacinthina ♂
hyacinthina ♂
dardus ♂
dardus U
jemima ♂
jemima U

d
unxia ♀ U
unxia ♂
fassli ♀
lamia
caerulescens

e
leucolopha ♂
♀ leucolopha
♂ latifasciata
halimede ♂
♂ granulata

f
lycisca ♂
lycisca U
persona ♂
persona ♀
promota ♂
cyclopia ♂

g
cyclopia ♂ U
cyclopia ♀
juturna
turna
♂ donna
donna ♀ U

a
cupido ♂
cupido ♂ U
cupido ♀
♀ U cupido
trinitatis ♂
trinitatis
b
stupenda U
linderi ♀
divergens U
endymion ♂
endymion ♂ U
endymion ♀
c
endymion ♀ U
latmicus
acis ♂
acis ♀
acuta ♂
acuta ♀
d
satyrus
picus
steli ♂
steli ♀
putli ♂
marcella ♀
eumene ♂
eumene ♀ U
e
eumene ♀
attalus ♂
furia ♂
erinnya ♀
ulrica ♂
ulrica ♀
asa ♂
f
asa U
asa ♀
mycene ♂
mycene ♀
tosca ♂
atroculis ♂
messeis ♀
g
junta ♂
junta ♀
loruhama ♂
loruhama ♀
adelphina ♂
mevania ♂
h
mevania ♀
mevania U
mimallonis ♂
munda ♂
mamilia ♀

a
mancia
monochroma
maenades
plusina

b
grandis ♂
gaudiolus ♂
sibyllina ♀

c
fassli ♂
fassli ♀
glaucoma ♂
epidius ♂
epidius ♀

d
thera
phace
anthaerice
menoetes ♂
menoetes ♀
ozora ♂

e
reba ♂
zorea ♀
zorea ♂
zorea U

f
friburgensis
odice ♀
odice U
telegone ♂

g
amanda ♂
amanda U
amanda ♀
carissima ♂
maclna ♂

h
geminus ♂
croesus ♂

i
nina ♂
maeotis ♂
maeotis ♀
cippus ♂

a melaene U melaene ♂ minos ♂ ibycus ♂ parishi ♀ coeca ♂ metop[illegible] ♂ [illegible]

b melese ♀ ahava ♂ zanoa ♂ philocles egabella laetifica jeziella thyest[illegible] ahava U

c elegans machaera magete ♂ magete ♀ thymetina isshia zonalis

d amaranthus hedwigi judicialis latissima theata ♂ theata ♀ candidata ♀

e idotea ♂ idotea ♀ philemon ♀ mathata ♀ mathata U subalbata U polita ♀ aequatorialis

f molina iphias lepida leucogaea mathisca hyphea tullia ♂ tullia ♂ tenera ♀

g nicias ♂ anthias ♂ orsedice anophthalma parthenias ♀ tigrinella ♂ virgatula ♂ thasus ♀

h sylva eucharila rufolimbata actoris meleagris heteroea calitra

i alector umbra merula melampia ♂ melampia ♀ phryxe U

k phryxe ♀ beltiana malis tanos nepos orpheus theages

a
rothschildi ♂
rothschildi ♀
rothschildi ♀
telephae
b
lipara ♂
lipara ♀
amesis ♂
amesis ♀
c
mimica
corena
heliconina
astrea
d
serena
eulema
dinora
eulesca
e
melanchroia
strigosa
meridae
incerta
f
doryphora ♀
doryphora
phoenias
villagomes
ammon
g
tircis ♂
tircis ♀
♂ pansa
pansa ♀
splendens
h
fioralis
cascella
vitula
tapajona
i
pais ♂
pais ♀
trivittata

BRIT. MUS. (N.H.)
ENTOMOLOGY

a
bryaxis
melanchlora
pulchella
pulcherrima
♀ pulcherrima
b
♀ heliconides
albivitta
albivitta ♀
argenteum
carnutus
lithosia
c
clonius
aeniacus
camissa
pomposa
teras
d
menetas
menetas
pilarius
pilarius
isabellae
rubina
technema ♂
e
arcuata
threissa
hetaerina
suevia
tigrina
leopardina
leopardina ♀
f
arion
arion ♀
titiana
jugurtha
accusatrix
accusatrix ♀
accusatrix
g
leena
praxila
astiama
probetor
norina
falcistriga
rita
tricolor
h
triangularis
asclepia
xypete
nippea
batesi
cleonyma
chama
i
pellex
achroa
aenetus
leucophryne
glaucosmia
areuta
k
pasiphaë
pasiphaë
palaeste
godmani ♂

Werner ... Winter, Frankfurt a. M. automat. repr.

BRIT. MUS. (NH)
ENTOMOLOGY

a
b
c
d
e
f
g

apollonia ♂ apollonia U apollonia ♀ clendas

♀ cleadas terpsichore ♂ whitelyana ♂ westwoodi

enyo U bellona ♂ duellona

♀ U vetulonia beltiana ♂ manco ♂

♀ l meliboeus julia ♂ julia ♂ U julia ♀ ♂ rubrofilum

etias ♀ etias ♂ ♂ lamprotaenius

jocularis ♂ jocularis ♂ tedea ♂ tedea ♀ eryxo ♂

BRIT. MUS. (NH)
ENTOMOLOGY

a
♂ pandama
♂ colubra
mira ♂
thamnasia
♂ sepyra
b
huascar U
♂ jurgensenii
♀ jurgensenii
atahualpa ♂
c
♂ aristodorus
♂ formosissima
U formosissima
inca ♂
inca ♀
d
ocollo ♂ U
♂ pulchra
pulchra U
miranda
marcia
e
♂ naevianus
♀ naevianus
arthurianus
dysoni ♂
U dysoni
f
castigata
thia ♂
thia ♀
huana ♂
huana ♀
g
faunus
amazon
batesii
lycursis

BRIT. MUS. (NH)
ENTOMOLOGY

a
cinaron
serriger
alena
passiena
zoega
aurolimbata

b
smithiae
pixe
sanguinea
xarifa
impunctata
unxia

c
volusia
lycea
xeniades
depompata
erythrus
ambryllis ♂

d
ambryllis ♀
cephise
acroleuca
nigretta
araguaya
aegates
nigrapex

e
cretiplaga
leucophlegmoides
leucophlegmoides U
cratippa
hillapana
pronostriga
albugo

f
impura
melander
electron
ubia
echidna
epijarbas

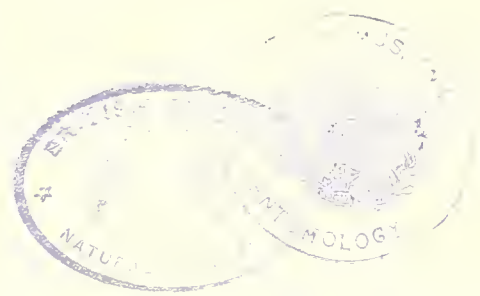
g
jarbas ♂
melantho
cercopes
andania
cratia
phereclus ♂

h
phereclus ♀
marathon
stenotaenia
assimulata
barca ♀
thyatira
argia ♀

i
helius ♂
helius ♀
helioides ♂
helioides ♀
prasinata ♂
prasinata ♀
prasinata ♀

a
acroleuca
tucumana
cuneifera
apotacta
fusus
ephippium
fusilis
b
mona
marginata
dorilas ♂
dorilas ♀
astraea
aethiops
polyplaga
c
sestus U
sestus ♂
agyrtus
mithrophorus U
falcis U
barsacus ♂
barsacus U
barsacus ♀
phereclus ♂
d
episatnius ♂
episatnius ♀
ovifera ♂
soana ♂
thisbe ♂
thisbe ♀
e
ornata
lysippus ♀
lysippus U
lysias ♂
lysias ♀
negrita
erratica
lysippoides U
f
lysippoides ♂
crioeus ♂
lycisca
refracta
luctus
meneria ♂
micalia ♀
g
maecenas U
stenogramma
superior ♂
superior ♀
coccitincta
coccitincta U
hypochalybe
h
muscolor U
muscolor ♂
cadmeis U
incoides ♂
amarynthina ♂
amarynthina U
amarynthina ♀
erota
i
eumeus
angellus ♂
angellus
agathon
alphonsus ♂
alphonsus U
albertus
albertus U

a
carens U
adolphus
leucobolia
rudolphus
U
rudolphus
b
pseudopallas
alectryo
alectryo U
tantila
megala
megala U
c
transiens U
pallas
angustior
angustior U
neurodes
caudalis
caudalis
d
atrytone
xanthogramma
U
xanthogramma
pedias
ochrotaenia
ochrotaenia U
aristoteles
e
minerva
sprucei
sprucei U
saturata U
leucoaesma
luculenta
calvus
f
gerres
allectus U
allectus ♂
cumulatus U
U
chrysoprastus
roratus
formosus
formosus U
otho U
g
micon U
lectabilis
lectabilis U
acheus U
kupris
kupris
h
carausius U
principalis
U
principalis
renaldus
notius U
axiochus U
bouileti U
chrysus
i
chrysus
chrysus U
dematria U
spicata
gyas
gyas



a
anius ♂ anius U anius ♀ cleonus ♂ cleonus U cleonus ♀ zama ♂ zama ♀ zama U

b
hermodora ♂ hermodora ♀ chelonis ♂ chelonis ♀ ocellata argyrodines argyrodines australis

c
caeneus U caeneus borealis borealis U velutina velutina U velutina cadytes

d
acroxantha theodora stilbos chaonitis ♂ chaonitis U chaonitis ♀ caecias ♂ caecias U

e
caecias ♀ arcuata ♂ arcuata ♀ pheretima pheretima U fasciata creusis creusina

f
orthotaenia bacaenita bacaenis elegantula nesaea felix felicissima

g
melanis johannae cearaica zonata ♂ zonata ♀ hisbon capreolus calagutis

h
cingulus ♂ cingulus ♀ trucidata ignipicta eanes eanes U sophistes sagaris ♂ majorina ♂ majorina U

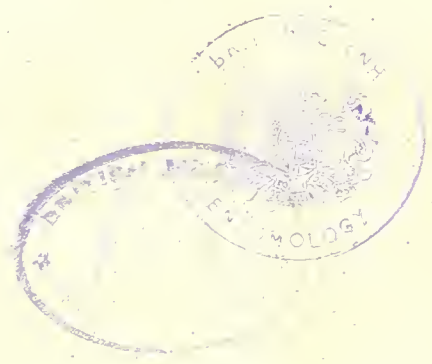
i
sagaris ♀ tyriotes ♂ iasis ♂ bocchoris suavis dukinfieldia phoenicura hedemanni

k
phareus ♂ U phareus ♂ phareus ♀ phareus ♀ U rubella U colombica croceella croceella croceella sanguinolenta ♂

l
sanguinolenta ♂ U sanguinolenta ♀ sanguinolenta ♀ U pyrippe bomilcar pullula ♂ paraena ♂ fenestrella ♂

m
fenestrella ♀ hya hyale epaphus ♂ epaphus U epaphus ♀ speculum albiplaga ♀ nola ♀

Werner u. Winter, Frankfurt a. M.



a
sertata
epalia ♂
epalia ♀
epalia U
margaretta
semiradiata
eromena ♂

b
eromena ♀
monostigma
nepticula U
nepticula
silaris
capissene
xypete ♂
xypete ♀

c
stilbe
holosticta
crocea
macularia
occidentalis
barsine
analfreda
phaedra ♂

d
trochilia ♂
trochilia ♀
trochilia ♀ U
saphirina ♂
saphirina ♀
irrorata
hippea
hippea U

e
marsyas U
marsyas ♂
marsyas ♀
mantinea U
mantinea
fulvimargo
fulvimargo U
smaragdina

f
arete
lampeto
U
lampeto
colubris
U
colubris
domitianus
rhacotis
rhacotis U

g
U
chrysame
chrysame
sponsa
meris
meris U
arsis
arsis U
agesilas

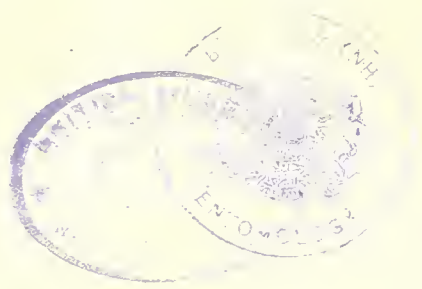
h
agesilas U
pura
pura U
narses ♂
narses ♀
oileus ♂
oileus ♀
oileus U

i
merita U
merita
kennethi
sessilis
sessilis U
cleadas
thersander ♀

k
thersander ♂
lusca
calyce ♀
calyce ♂
sturnula
euthria
cabira ♂
cabira ♀

l
calamisa ♂
calamisa ♀
caieta ♂
caieta ♀
candace ♂
candace ♀
charila

Werner u. Winter, Frankfurt a. M. ac. nat. repr.



a
chaseba ♀
punctula ♂
venusta
caprina
caprina U
hiria ♂
hiria ♀
b
catana ♂
catana ♀
carneia
cea
unicolor
bicolor
lucinda ♂
c
lucinda ♂ U
lucinda ♀
lucinda ♀ U
eurydice ♂
eurydice ♀
d
♀ U
fastidiosa
♀
fastidiosa
fastidiosa ♂
♂ U
fastidiosa
opaca ♂
opaca ♀
aurimna ♂
e
♀
aurimna
albida ♀
♂
mandana
U
mandana
diogenia ♂
diogenia U
f
russula
tegula
psoeas
psoeas U
fatima ♂
fatima U
fatima ♀
g
angulata
♂
tenedia
♂ U
tenedia
tenedia ♀
tenedia ♀ U
samius
ocypore
h
zela ♂
zela U
ares ♂
ares ♀
cleis ♀
cleis ♂
caeneus ♂
caeneus ♀
i
heterochroa ♀
heterochroa ♂
heterochroa U
cypria ♂
cypria U
cypria ♀

Werner u. Winter, Frankfurt a. M. ad nat. rept.

BRIT. MUS. (NH.
ENTOMOLOGY

EMESIS - LEMONIAS

a

capnodis ♂

neemias

temesa ♂

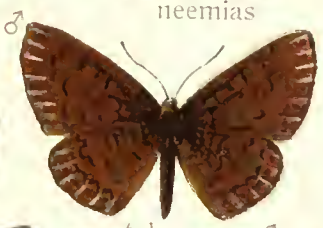
progne ♂

progne ♀

brimo ♂

b

U
ptolemaeus


ptolemaeus ♂

ptolemaeus ♀

lucius ♂

lucius ♀

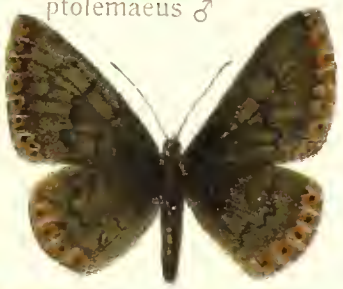
regalis ♂

regalis ♂ U

regalis ♀

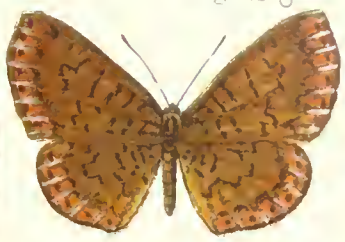
c

victrix ♂


nigrella ♂

nigrella ♂ U

cuparina ♂

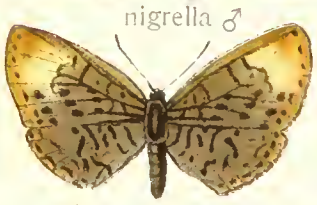

cuparina ♀

nigrella ♀

xanthocrista dum ♀

d

nigrella ♀ U


indissimilis ♀

erythromelas

poeciloptera

U
poeciloptera

melusina

melusina U

amphis

e

rhodope

porthaon ♀

porthaon ♂

pelarge ♂

luciana ♂

luciana ♀

♂
pseudocrispus

♂
nepioides

nepioides ♀

f

emylius ♂ U

emylius ♂

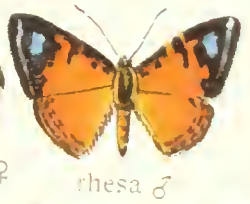
emylius ♀

crispinellus ♂

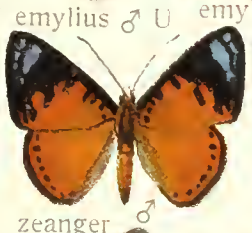
crispinellus ♀

cilissa ♂

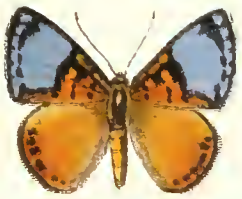
cilissa ♀


rhesa ♂

g


zeanger ♂

pirene ♂


gyges ♂

cerealis ♂

cerealis ♀

thara ♂

thara ♀

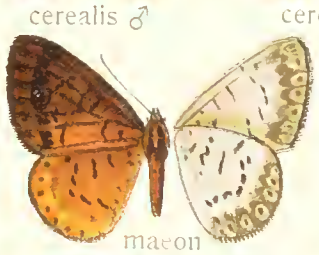
h

♂ U
thara

thara ♀ U

pulchra ♂

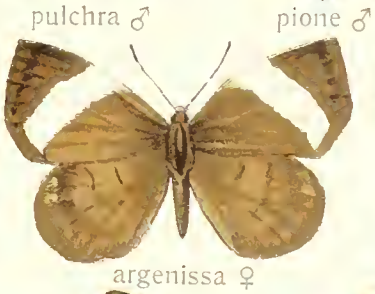
pione ♂


maeon

maeonides

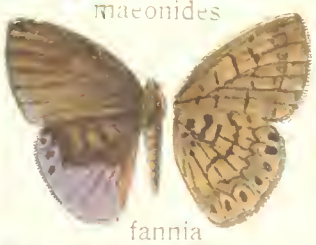
i

argenissa ♂


argenissa ♀

andraemon U

andraemon

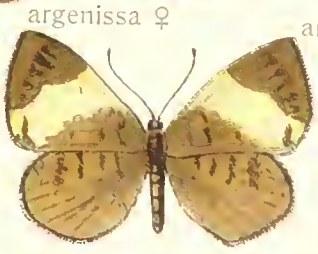

fannia

lasthenes ♂

k

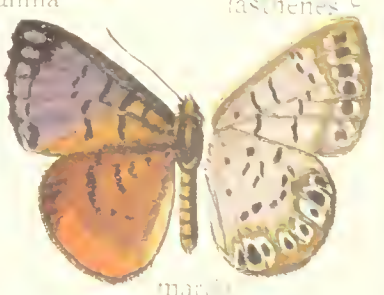
lasthenes ♀

erotylus


florus ♀

florus ♂

sudyas ♀


marsa

U.S. (NH)
ENTOMOLOGY

a
latona
irene
siaka
cintra
portia
b
clotho
glaucoma ♂
glaucoma U
menander ♂
menander ♀
c
nitida ♂
thallus
purpurata
purpurata U
pretus ♂
pretus ♀
d
picta
hebrus
hebrus U
hebrus ♀
ion
gemma
e
zamura
ucalina
ucubis
lamprolenis ♂
lamprolenis ♀
f
nycteis
philotes
telephus ♂
telephus ♀
telephus U
aristus ♂
aristus ♀
hübneri
g
aemulius
adelina ♂
adelina ♀
elpinice
mollis ♂
mollis ♀
h
catenifera
annulifera
annulifera U
micator
penthea ♂
penthea ♀
penthides ♂
i
penthides U
penthides ♀
nilios ♀
nilios ♂
tinea ♀
leucophaea ♀
k
galena ♂
galena ♀
glauca
bolena ♂
bolena ♀
densemaculata

ENTOMOLOGY

a
caricae ♂ | caricae ♀ | caricae U | acherois ♂ | acherois ♀ | erythanthus | bathilus | [illegible]

b
onaeum ♂ | onaeum ♀ | platea ♂ | platea ♀ | lisimon ♂ | lisimon ♀ | fulminans ♂ | [illegible] | molpe ♂

c
molpe ♀ U | molpe ♀ | omois ♀ | azanoides ♂ | azanoides ♀ | lamis ♂ | lamis ♂ U

d
lamis ♀ | azan ♂ | azan ♀ | azan ♀ U | completa ♀ | calice ♂

e
calice ♂ U | calice ♀ | calice ♀ U | mycone ♂ | mycone ♂ U | mycone ♀ | cyneas

f
gela ♂ | gela ♀ | menalcus ♂ | ochra ♂ | cachrus ♂ | cachrus ♀ | chione ♂ | chione ♀

g
pelope ♀ | pelope ♂ | agle ♂ | agle ♀ | paulistina ♂ | paulistina ♀ | philone ♂

h
philone ♀ | victrix ♂ | victrix ♀ | phliasus ♂ | phliasus ♀ | maravalica ♀

i
maravalica ♂ | velabrum ♂ | velabrum ♀ | [illegible] | ethelinda ♀

BRIT. MUS. (NH)
ENTOMOLOGY

a
chionea
phyleus ♂
phyleus ♀
praeclara ♂
b
arctos ♀
arctos ♂ U
titia ♂
titia ♀
c
orestes ♀
abaris ♂
abaris U
abaris ♀
pulcherrima ♂
pulcherrima ♀
d
icterica ♀
leucosia ♂
minias ♂
medusa ♀
kadeni ♂
kadeni U
nealces ♂
e
mantus
thryptica
regulus ♂
emphatica ♀
axenus ♀
bifasciata ♂
bifasciata ♀
f
lycorias ♀
lycorias ♂
germanus
incarum
g
irenea ♀
irenea U
molela ♂
molela ♀
molela U
epione ♀
h
glaphyra ♂
glaphyra ♀
campicola ♀
colchis ♂
colchis U
albina ♀

(NH)
ENTOMOLOGY

NYMPHIDIUM-ARICORIS

a

albina ♂ albina U middletoni U carteri erostratus ♀ aurinia aurinia

b

epulus propitia propitia signata chilensis chilensis U erostratus ♂

c

nycteus ♂ nycteus ♀ nymphidioides dovina ♂ dovina U

d

cisandina cisandina U ochracea ♂ ochracea ♀ mormo ♀ mormo ♂ druryi

e

virgulti cythera maxima multiplaga hypoglauca hypoglauca U palmerii ♀

f

palmerii ♂ walkeri ♂ walkeri ♀ walkeri U hepburni castanea castanea U

g

nais ♂ nais U nais ♀ tutana tutana U stalachtoides U monotona

h

epitus U ♂ epitus ♂ epitus ♀ cephise U epitus ♀

i

gelasine ♂ gelasine ♂ U gelasine ♀ gelasine ♀ U butleri ♀ velutina ♂ U

k

velutina ♂ maja ♂ lagus ♂ lagus ♂ U lagus ♀ salvini ♂

BRIT. MUS. (NH)
ENTOMOLOGY

a
myrmecias ♀
myrmecias ♂
mustela ♂
hesperina ♀
hesperina ♂
chivacia
gappyi
b
dentata
gertraudis ♂
sylvia ♂
ungulata ♂
ungulata ♀
stygialis ♂
stygialis ♀
pluro
verecunda
ella U
c
eurys-thenes
virgaurea
candaria ♂
candaria U
matuta ♂
mystica ♂
leucon U
leucon ♂
leucon ♀
d
chalybea ♀
chalybea ♂
carderi ♂
thyas
chionides
albipuncta
byceres U
luceres
e
glaucoma ♀
praeculta ♂
jesse
cteatus
banghaasi
jordani
f
sessilis U
balista
sessilis
lysimachus
physis
aurita
elpinice ♂
tinea
hyalodis
ingaretha U
g
eraste
irrorata
aphanis
xanthosa
hippodice
allofasciata
theodora ♂
paulistina ♂
paulistina ♀
h
cynosema
cetina
curtis
minuta ♂
minuta ♀
minuta U
cachrus
menalcus ♂
menalcus ♀
minus-cula U
i
minuscula
leucidiodes
lateritia
coccinata
erebi
pasicles
pylades
dladocis
k
gigas
ascolia ♂
algea
cleomata
theodora ♂
theodora ♀
terias
alemaeon ♂

a
fassli ♀
tapaja ♂
tapaja U
maja ♀
jansoni ♂
jansoni ♀

b
flammula ♂
calliope
eugenia
latefasciata

c
irion U
irion
phlegia
phlegetonia
venezolana
magdalenae
superba

d
exul
lineata
adelpha
susanna

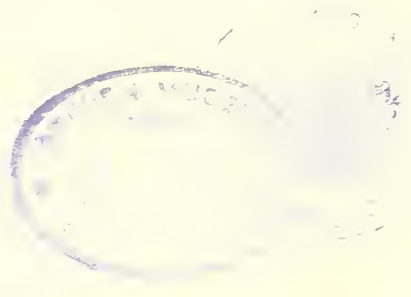
e
trailii
coruscans ♂
coruscans U
coruscans ♀
stillaticia

f
stillaticia U
pedias ♂
pedias ♀
pedias U
excelsa U
U
sericea

g
U
leucanthe
barea ♂
barea ♀
barea U
herta
herta U
eupolis ♂
eupolis ♀

h
diores ♂
diores U
virgilius ♂
publius ♂
U
publius
U
terambus

i
U
terambus
U
chootes
U
folia



a
fuliginosa ♂ | fuliginosa U | heteronea ♂ | heteronea ♀ | heteronea U | clara | clara U | lycea | lycea U | fulla ♂ | fulla ♀

b
fulla U | icarioides ♂ | icarioides ♀ | icarioides U | daedalus ♂ | daedalus ♀ | daedalus U | saepiolus ♂ | saepiolus ♀ | saepiolus U | amica ♂ | amica U

c
pheres U | pheres ♂ | antiacis ♂ | antiacis ♀ | antiacis U | kodiak ♂ | kodiak ♀ | kodiak U | xerxes ♂ | xerxes ♀ | xerxes U | behri

d
oro U | mertila U | cooperi U | sagittigera ♂ | sagittigera ♀ | sagittigera U | speciosa | speciosa U | lygdamus ♂ | lygdamus ♀ | lygdamus U

e
sonorensis U | sonorensis ♂ | sonorensis ♀ | podarce ♂ | podarce ♀ | podarce U | aquilo ♂ | aquilo U | enoptes ♂ | enoptes ♀ | enoptes U | shasta | shasta

f
shasta ♀ | battoides ♂ | glaucon ♂ | glaucon U | rustica U | melissa ♂ | melissa ♀ | melissa U | scudderi ♂ | scudderi ♀ | scudderi U

g
lotis ♂ | lotis ♀ | lotis U | acmon ♂ | acmon ♀ | acmon U | emigdionis | chlorina | annetta ♂ | annetta ♀ | aster ♂ | aster ♀

h
aster U | anna ♂ | anna ♀ | anna U | ladon ♂ | ladon ♀ | ladon U | lucia ♂ | lucia U | lucia ♀ | marginata U | [illegible]

i
nigra | gozora | gozora U | amyntula ♂ | amyntula ♀ | comyntas ♂ | comyntas ♀ | comyntas U | tulliola U | tulliola | isola ♂ | isola ♀

k
isola U | zachaeina ♂ | zachaeina U | hanno ♂ | hanno ♀ | hanno U | bogotana U | ammon ♂ | ammon U | exilis | exilis U | isophthalma U | cassius ♂ | cassius U

l
cassius ♀ | theonus ♀ | marina ♂ | marina ♀ | marina U | callanga ♂ | callanga ♀ U | pacis ♂ | pacis ♀

m
pacis U | pelorias U | koa | koá U | vapa | vapa U | ludicra U | inconspicua | inconspicua U | [illegible]

n
speciosa ♂ | speciosa ♀ | speciosa U | chilensis | faga ♂ | faga ♀ | faga U | sylphis | [illegible] U | sirius

a
arota ♂ arota ♀ arota U U virginiensis xanthoides ♂ U xanthoides ♀ xanthoides
b
del-Sud del-Sud U dione U dione editha ♂ editha ♀ U editha ♀ gorgon
c
gorgon ♂ U gorgon thoë ♂ thoë ♀ mariposa ♂ mariposa ♀ hypophlaeas
d
zeroë ♂ zeroë ♀ zeroë U helloides ♂ helloides ♀ helloides U dorcas ♂ dorcas ♀ dorcas U
e
U epixanthe epixanthe cupreus ♂ cupreus ♀ U cupreus snowi ♂ snowi ♀ snowi U
f
rubidus rubidus U rubidus pyrrhias U pyrrhias tarquinius tarquinius U genius
g
♂ U genius nicetus U nicetus ♀ eryx eryx U curtira demea demea U caeus caeus U
h
bubastus eurytulus U eurytulus U sapota arcula argona U argona ligia ♂ ligia ♀ ligia U
i
limenia limenia U angelia U angelia cestri cestri U cydia davara U americensis U americensis thius
k
thius U tucumana bicolor bicolor U heodas ♂ heodas ♂ ♀ tegaea U atrana tarania
l
tarania U U titus ♂ dumenilii ♀ dumenilii U dumenilii tadita U tadita U datitia U euptychia U giapor thenca

Werner & Winter, Frankfurt a. M.

Smithsonian Institution
U.S. National Museum

EUMAEUS-THECLA

a

b

c

d

e

f

U.S.

a
candidus ♀
candidus ♂
candidus ♀ U
b
telemus ♀
telemus ♀ U
telemus ♂ U
tagyra
antinous U
floralia U
c
♂ satyroides
♀ U satyroides
♂ U satyroides
temathea U
♂ latreillei
latreillei U
♂ deniva
d
deniva U
anna U
anna ♂
marsyas ♂
marsyas U
damo ♂
e
nepia U
nepia ♂
nepia ♀
crines ♂ U
crines ♂
crines ♀
f
crines ♀ U
hamila ♂
hamila U
hisbon
hisbon U
g
phegeus U
monica
monica U
hemon ♂
hemon ♀

a
lisus ♂
lisus ♀
lisus
♀
orsina
♂
b
paupera ♀
havila
havila U
mavors ♂
mavors ♀
triquetra ♂
c
triquetra ♀ U
halesus U
cynara U
polybe ♂
♀
polybe
♂ U
polybe
d
♀
gaumeri
♂
gaumeri
♂ U
gaumeri
♂
carpasia
U
carpasia
♂
bacis
♂ U
bacis
♂
melidor
e
U
melidor
atys ♀
cosa ♀
cosa U
torfrida
coccinefrons
pelion ♂
pelion
f
ochus U
boreas ♀
♀ U
paphlagon
♂
paphlagon
inachus U
carpophora ♂
carpophora ♀
g
carthaea U
♂
carthaea
caranus ♂
caranus ♀
caranus U
♂
silumena
didymaon
U
didymaon
h
U
aegides
aegides
cyda U
furina U
neora ♂
neora ♀
neora U
adamsi

ENTOMOLOGY

a
b
c
d
e
f
g
h
U tolmides
barba
ion
hyas ♂
hyas ♀
hyas U
amplitudo
auda U
celelata
celelata U
appula
appula U
cadmus
cadmus
timaeus
chlamyden
petelina
petelina U
circinata
circinata
busa U
busa ♂
ema-theon
perpenna ♂
perpenna U
undulata
barajo ♂
numen ♂
♂ U numen
♀ U numen
numen ♀
U tomlinsoni
gibberosa ♀
dealbata ♂
pedusa
pedusa U
azaria
azaria U
sito ♂

COMP. ZOOL. MUS. (NH)
HARVARD UNIVERSITY
ENTOMOLOGY

a
b
c
d
e
f
g
h
i
k

MUS. (NH)
ENTOMOLOGY

THECLA

a
b
c
d
e
f
g
h
i
k
gemma
sista U
sista ♂
janthina U
janthina
cydonia U
flos-culus U
malvania
strephon U
strephon
pulch-ritudo U
pulch-ritudo
trebonia
ostrinus
ostrinus ♀
purpu-rantes
perola
adela U
carteia
deliciae U
syncellus
syncellus ♀
syncellus ♀ U

BRIT. MUS. (NH)
ENTOMOLOGY

a
U rustan
♂ ortygnus
♀ ortyg-nus
♀ U ortygnus
lauta ♂
lauta U
♂ orobia

b
U ocrisia
ocrisia
fancia U
♂ arindela
U arindela
♂ stig
mutos

c
U selica
selica
vibidia
U vibidia
U epytus
♂ epytus

d
U m-album
ira ♂
ira U
mulsus ♂
ostia ♂
U ostia

e
U orgia
♂ orgia
thoria ♂
♀ thoria
U thoria
ligurina
U ligurina

f
U thyrea
U brescia
♂ brescia
♂ echelta
U echelta
♀ zelina
♂ zelina
zelina

g
elana U
♂ elana
♂ orses
U orses
♀ mycon
♂ mycon
U mycon

h
ericusa
nitor U
nitor
♂ buccina
besidia
U besidia
murex ♂

i
U gargophia
gar-gophia
legytha
U legytha
cauter ♂
♂ U
mundilia ♀ U
♂ mundilia

k
voltinia
U voltinia
U corolena
pharus ♂

BRIT. MUS. (NH)
ENTOMOLOGY

a
dysmenia
episcopalis
episcopalis U
♂ nobilis
venulius
venulius U
b
viresco U
zava U
triquetra ♂ U
dignota
margaritacea
nautes
U nautes
c
platyptera U
platyptera ♂
eronos
eronos U
trochus
trochus U
thara ♂
♀ U thara
d
extrema U
eunus U
eunus ♂
gigantea U
gigantea
e
catadupa
U catadupa
quindiensis
atymnides
cillutincarae
socorrensis
dissentanea
f
hybla
arria ♂
arria ♀
arria U
mirma
U mirma
mishma U
oxida
oxida U
U schausa
tyrrius
g
U tyrrius
U adunca
aurugo
U aurugo
commodus
U commodus
bilix
culminicola
U culminicola
U alatus
h
alatus ♂
anosma U
augustus
augustus U
irus
irus U
hypocrita
cyrriana
U cyrriana
i
amyntor ♂
amyntor U
U sicrana
chloris U
herodotus ♂
♀ herodotus
U herodotus
fusius ♂
U fusius
U bertha

a
pastor ♂ | pastor ♂ U | longula ♂ | longula ♀ | longula U | agricolor U | acaste ♂ | acaste ♀ | acaste U

b
remus | remus U | dumetorum | janias U | janias U | hassan ♀ | hassan ♂ U | esmeralda U | thabena | thabena U

c
lemessa | talayra | talayra U | castitas | beera U | exiguus | exiguus U | pura U | castimonia ♂

d
mazurka U | atesa U | atesa ♂ | myrtusa U | hecate | hecate U | cupentus ♂ | cupentus ♀ | cupentus U

e
comana U | cambes U | molena U | lemona U | lausus ♂ | lausus ♀ | lausus U | caninius U | goleta | goleta U

f
crambusa U | eryphon ♂ | eryphon U | niphon | niphon U | avoca U | olbia | olbia U | phallica U | erema U

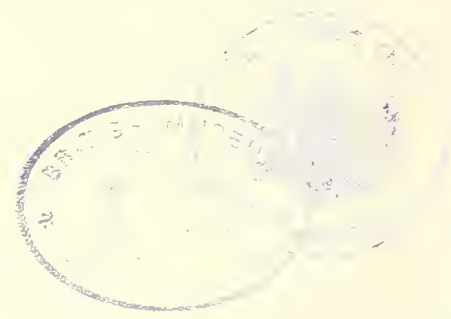
g
elsa U | feretria U | lycabas ♂ | lycabas ♀ | lycabas U | xami U | rhodope | rhodope U | spinetorum

h
spinetorum U | nelsonii | nelsonii U | muirii U | adenostomatis | adenos-tomatis U | saepium | saepium U | chalcis | chalcis U

i
grunus | grunus U | crysalus | crysalus U | calanus | calanus U | liparops | edwardsii | edwardsii U

k
wittfeldi | wittfeldi U | autolycus | alcestis | acadica U | californica U | itys | dryope U | behrii | behrii U

Werner u. Winter, G. m. b. H., ad. nat. repr.



a
gargara
gargara U
arpoxida U
thales
thales U
arpoxais
arpoxais U
torris
torris U
literatus U
literatus

b
nugar U
nugar
tiasa U
tiasa
ortalus
ortalus U
erix U
erix
praxis U

c
cetra U
timoclea
timoclea U
endera U
endera ♂
ismarus U
genena
genena U

d
buris ♂
eliatha U
caltha U
caltha ♂
emessa ♂
emessa U
sycena ♂
sycena U
sophocles ♂
sophocles U

e
tephraeus U
tephraeus ♂
tephraeus ♀
sospes ♂
leucophaeus
doryasa ♂
doryasa ♀
doryasa U

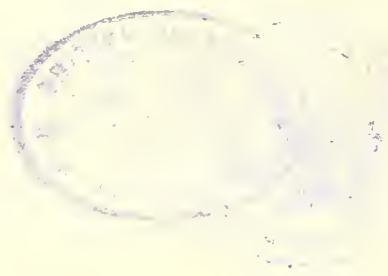
f
purpura U
purpura ♂
epidius U
leos ♂
leos U
nota U
nivepunctata U
nivepunctata
porphyreticus
coelebs ♂
coelebs U

g
coelebs ♀
panchaea
panchaea U
oppia ♂
oppia U
martialis
martialis U
pion ♂
pion U

h
gadira U
gadira ♂
enenia U
enenia
latagus
latagus U
orasus U
orasus
levis
levis U
norax
norax U

i
conchylium U
conchylium
minthe U
laeta ♂
laeta
attalion ♂
attalion U
aura ♂
aura U
quaderna ♀
quaderna U

k
nana ♂
nana U
opisena
opisena U
biblia ♂
biblia U
ares ♀
ares ♂ U
smaragdus
smaragdus U
semiones ♂
semiones U



a
facuna
senta
subflorens
subflorens U
campa U
quassa U
sesara
sesara U
b
crepundia U
orocana
hyacinthus
pholeus ♂
pholeus ♂ U
pholeus
pholeus ♀ U
meridionalis U
c
elis U
bactriana ♂
bactriana U
empusa ♂
empusa U
purpuriticus ♂
tarena ♂
d
gentiana U
gentiana
lemuria U
lemuria
collustra U
collustra
melma
castrena ♂ U
castrena ♀ U
e
phrosine U
argerona
argerona U
ophia ♂
ophia ♀ U
laconia U
cupa
gnosia
gnosia U
echion ♂
f
echion ♀
echion U
echion U
echiolus U
crolinus
crolinus U
venustus ♂ U
venustus ♂
venustus ♀
labes
g
philinna ♂
philinna ♂ U
philinna ♀ U
cydrara
cydrara U
ufentina
ufentina U
viceta
viceta U
opalia
h
opalia U
verania ♂
verania U
fabulla ♂
fabulla U
ceglusa
ceglusa U
petilla ♂
petilla U
phobe
phobe U
i
dindymus U
dindymus
velina U
stilbia U
villia U
proba ♂
proba U
lenitas
strenua
strenua U
k
parissima U
orcynia ♂
orcynia ♀
orcynia U
catharina
catharina U
ahola
ahola U
fidelia

BRITISH MUSEUM (NH)
MOLOGY

a
keila
keila U
bassania
bassania U
gabatha
gabatha U
sylea U

b
coelicolor U
iopas
orios U
orios
iopas U
pactya
peona U
endela
endela U
cleocha
cleocha

c
epopea U
epopea ♂
epopea ♀
upupa ♂
upupa U
picus
picus U
vitruvia
vitruvia U
aholiba
aholiba

d
alihoba U
alihoba ♂
aphaca ♂
aphaca U
phacana
phacana U
teatea
teatea U
gaina U

e
viola
guapila
galliena
galliena U
nisaee
nisaee U
tarpa U
lophis
odinus U

f
orcidia U
orcidia ♂
myrsina U
tabena
tabena U
canacha U
arza U
paralus U
calatia U
aunus U

g
duma U
maeonis
maeonis U
heraclides
heraclides U
dodava
dodava U
mimula U
nora U
aepea
tema U
paron U

h
aepea U
paron ♂
muatta U
aepeona
aepeona U
renidens
renidens U
thespia U
photismos
japola U

i
margarita U
azurinus
azurinus U
critola
critola U
aruma
aruma U
hesperitis ♂
hesperitis ♀
hesperitis U

k
camissa U
camissa ♂
simasca
gedrosia
gedrosia U
xeneta
xeneta U
bosora U
bosora
partunda

ENTOMOLOGY

a
thama U
thama
capeta
capeta U
netesca
netesca U
vesper
vesper U
centoripa

b
cecrops U
cecrops
beon
beon U
amplia
amplia U
nortia
nortia U
geminata
geminata U

c
lorina U
cyanus
cyanus U
endymion
endymion U
cyphara
cyphara U
denarius
sethon
sethon U
joya
perses U

d
rugatus U
clarina
clarina U
tamos U
matho U
clarissa U
calus ♂
calus ♀
calus U
demonassa
demonassa U

e
buphonia U
buphonia
atrius ♂
atrius ♀
atrius U
mimas
calor ♂
cos
acis U
favonius
favonius U

f
damon U
damon
simaethis
simaethis U
telea
telea U
crethona U
badeta ♂
badeta ♀
badeta U
gabina U
agnata U

g
oleris
caespes
crispisulcans U
nitetis
nitetis U
vesulus
vesulus U
malta U
anthora U
cerata
cerata U

h
pisis U
pisis
pisidula
pisidula U
tanais U
cissusa
cissusa U
trebula
trebula U
orcilla
orcilla U

i
panamensis U
panamensis
gizela U
pupilla
pupilla U
teucria U
milto U
tegula
tegula U
casmilla

k
casmilla U
asa
asa U
carnica
carnica U
emendatus
calchinia
calchinia U
hyccara
hyccara U
uzza
uzza U

l
ledaea
aries caes.
mantica ♂
mantica ♀
celmus
celmus U
lollia
lollia U
seudiga
seudiga U
jambe U
lucagus U

U.S.(NH)

a
sala | sala U | marachus | marachus U | salacides U | peonida | ♂ | U | U

b
dicina U | dicina | dicaea U | dicaea | celida | celida U | celona | celona U | aida | aida U | tera | tera U

c
hesychia | hicetas | hicetas U | paetus U | phrutus | phrutus U | inoa | U | zilda | zilda U | U | U

d
una U | una | gamma | vena | megacles | U megacles | U coronta | scopas U | U | U

e
U socia | picentia | picentia U | mathewi | verbenaca | normahal | chonida | U chonida | ines

f
avalona | avalona U | cinniana | U cinniana | azia | azia U | centuncula | rufofusca | rufofusca U | badaca | badaca U

g
ceromia U | canus U | sangala U | politus | politus U | syllis U | amphrade | melinus | melinus U | serapio

h
serapio U | azuba U | azuba | bebrycia U | oreala | oreala U | lucena | lucena U

i
canitus U | canitus | ♂ basalides | basalides ♀ | basalides U | basalides U | arola | arola U | cardus ♂ | cardus ♀

k
cardus U | albata | U albata | sedecia | sedecia U | ♂ yojoa | yojoa ♀ | yojoa U | alea | U alea

l
mulucha | U mulucha | U thordesa | faunalia | U faunalia | hygela | U hygela | U crossaea | legota | U legota | veterata

BRIT. MUS. (NH)
ENTOMOLOGY

a

U dorantes

dorantes

velinus

catillus

U catillus

cenis U

latus U

b

undu-latus

proteus

U proteus

galbula

U galbula

procerus

U procerus

aelius

c

U aelius

aminias

U aminias

alcaeus

stylites

U stylites

platowi

U platowi

d

U metophis

metophis

elongatus

U elongatus

zilpa

U zilpa

albo-fasciatus

U albo-fasciatus

e

U harpagus

harpagus

jethyra

eurycles

U eu-rycles

simpli-cius

U sim-plicius

f

chalco

U chalco

albimargo

albimargo U

brachius

brachius U

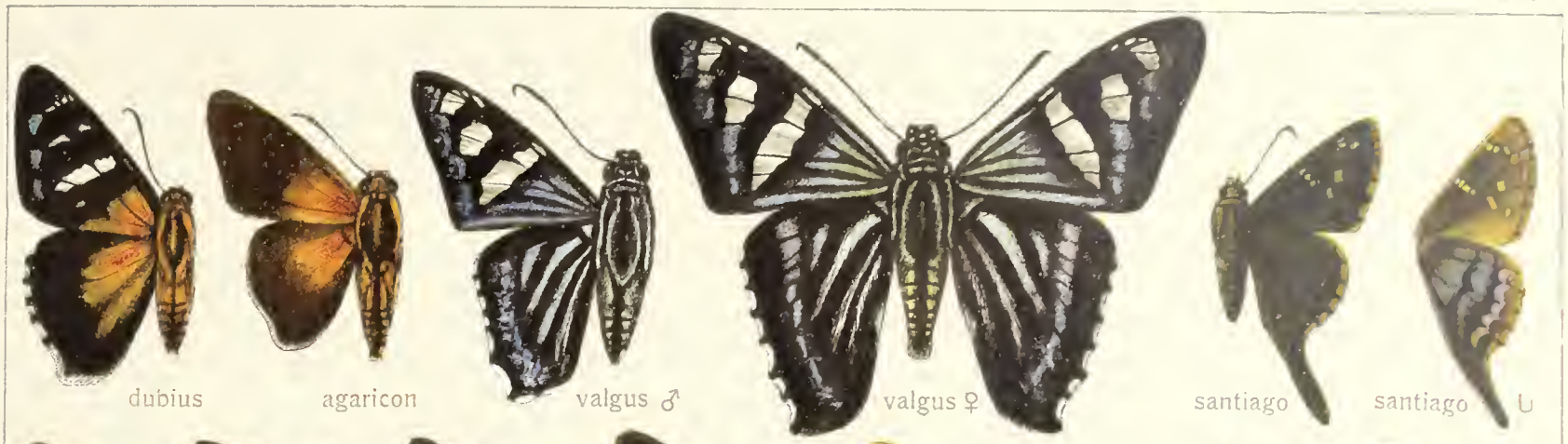
chales

chales U

Werner u. Winter, Frankfurt a. M.

BRIT. MUS.
BRITISH MUSEUM

a

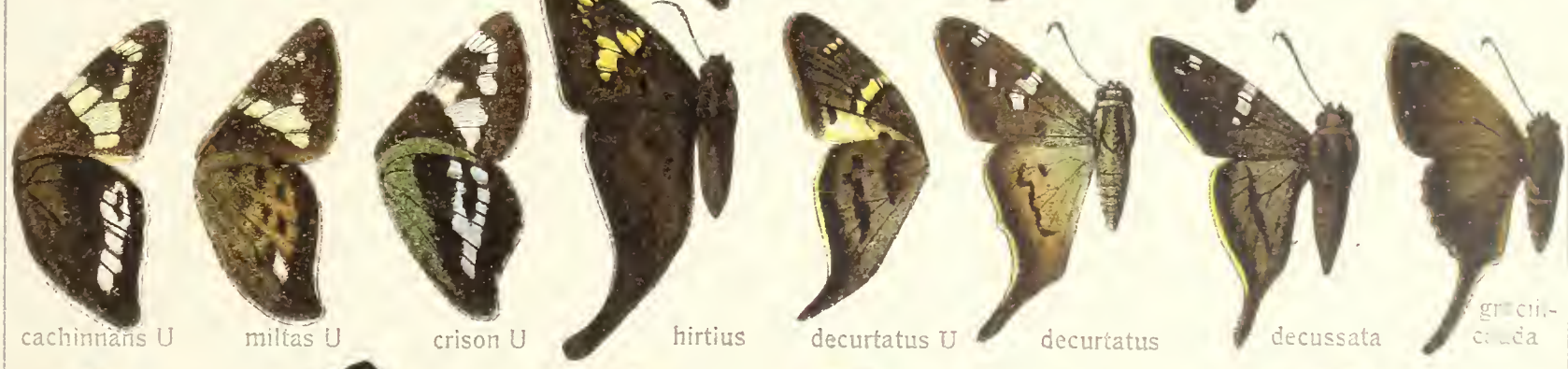


b

c

d

e



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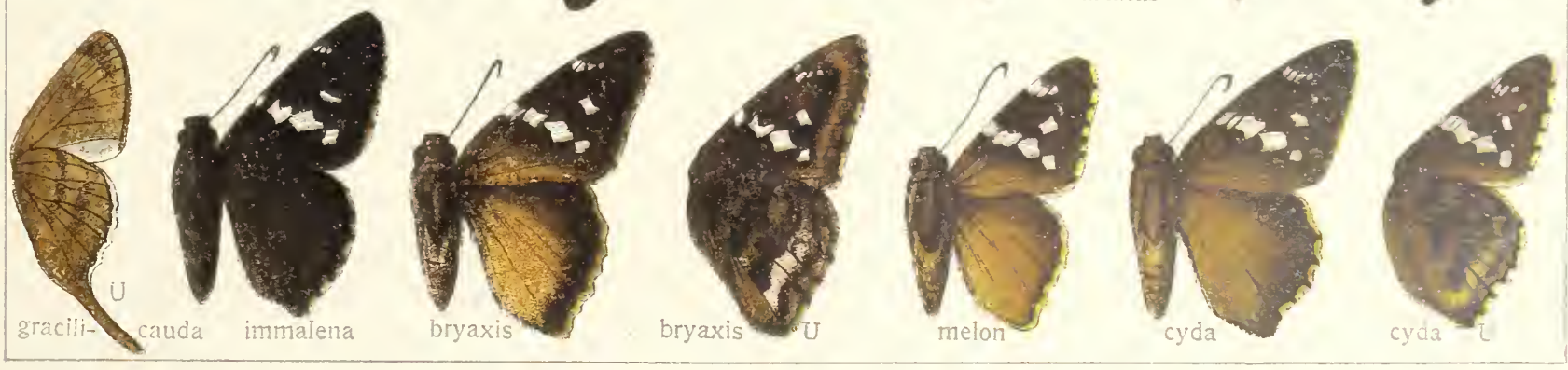
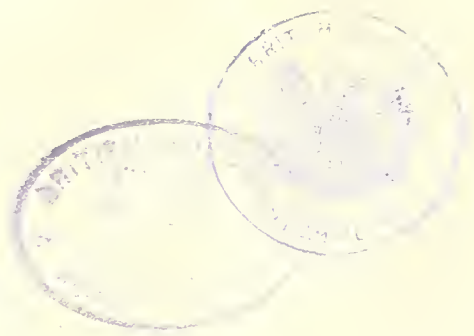


Werner & Winter Frankfurt a. M.

a
b
c
d
e
f
g
h
hyperici
sergius
zeleucus
polemon
intersecta
intersecta
fluminis
phidias
agenoria
passova
jonas
hygiaea
aesculapius
rufinucha
chalybea
telassa
hades
kelita
pionia
thacus



Pars II. Fauna americana 1.

Werner u. Winter, Frankfurt a. M.

BRIT. MUS. (NH)
ENTOMOLOGY

a
pityusa
pityusa U
punctiger
b
machaon
speciosa
cosyra
staudingeri
comelides
aspios
c
aspitha
rubricollis
pedaia
assarcus
d
parima
nurscia
nurscia U
mallis
mallis U
e
variicolor
eximia
f
spixii
xanthippe
damippe
antias
erythroscina
g
pardalina
pardalina U
santhilarius
epigona U
epigona
illustris

BRIT. MUS. (NH)
ENTOMOLOGY

a
hages
nobilis
amystis
orbius
phoronis
U phoronis
epimachia
epi- machia U

b
U pegasus
U camposa
camposa
semihyalina
confusa
felderi
hopfferi
socrates

c
U socrates
lycagus
orasus U
tenebricosa
tene- bricosa U
quispica

d
romula U
cleanthus
spurius
telmela
lilea
tophana
lacano

e
oreades
charonotis
yokhara
pygmalion
distans
pialia

f
urania
vida
imbreus
U imbreus
herrichi

g
plutia
erebus U
erebus
perisso – graphus
papias
corytas
praecia

BRITISH MUSEUM
NATURAL

a
styx
cluor
gortyna
pelota
U pelota
U barcastus
b
U martena
patroclus
macleannani
hospita
hewitsoni
c
U camposa
amra
metallescens
ocyalus
belti
coelus
d
gundlachi
idas
idas U
hyster
hyster U
talus
e
tityrus
tityrus U
exadeus
U exadeus
U pseud-exadeus
f
maysii
U antaeus
asander
asander U
U panthius
g
U scheba
zestos U
zestos
enispe
tmolus
amyntas

BRITISH
NATURAL

a
sanantonio
U sanantonio
U otriades
bahiana
bahiana
b
U chiriquensis
chiriquensis
elorus
ampyx U
ridens
c
U hahneli
hahneli ♀
alardus
alardus U
d
habana U
habana
xagua
xagua U
e
hopfferi
U pseudochalybe
pheres
ponnenides U
f
pertinax
pertinax U
fulgerator
U fulgerator

BRIT. MUS.
BRITISH MUSEUM
NATURAL

a
aulus
U aulus
zopyrus
U naxos
erycina
U erycina
dinora

b
U dinora
egregius
tristis
U tristis
albicus pis
U albi-cuspis
gallius
U gallius

c
fulminans
U fulmi-nans
U orpheus
alector
U alector
briccius
U briccius

d
U aulestes
aulestes
philistus
U philistus
probus ♀
U probus

e
♂ probus
pervivax
justus
omphale
nicomedes
amphion

f
U amphion
avitus
phryni-cus
azines
U azines
bipunc-tatus
U bipunc-tatus
♂ aunus
♂ U aunus
♀ U zonilis

g
itylus
U itylus
neis
neis U
lunulus
cinctus
U vectilucis
vectilucis

Werner u. Winter, Frankfurt a. M.

a
b
c
d
e
f
ceramina
cellus U
casica
ramusis ♀
erythus
salatis
vulpecula
fulvius
sebaldus

NASCUS - ANCISTROCAMPTA

ENTOMOLOGY

a

celaus

b

mexicana U

c

mysie

d

e

formosus ♂

f

despecta

g

nitocris U

BRIT. MUS. (NH)
ENTOMOLOGY

TARSOCTENUS SOPHISTA

BRIT. MUS. (N.H.)
ENTOMOLOGY

a
calendris
U calendris
tricuspidata
U eligius
eligius U
calanus
b
U helixus
fritzgaertneri
U fritz-gaertneri
shema
shema U
U aventinus
songoensis
c
U cerialis
cerialis
majorinus
contubernalis
U contubernalis
anicius
anicius U
cordus
d
belti
belti U
lugubris
U lugubris
truncata
paterculus
paterculus U
e
menedemus
U menedemus
U hyacinthinus
scybis
scybis U
phila U
pelopea
f
U erisichthon
insulsus
ineptus
festivus
lucullea
lucullea U
adamantinus
U adamantinus
g
cronion
assecla
cnidus
u-lucida
lagia
proxenus
proxenus U
h
pteras
pteras U
jovianus
amaryllis
fabricii
fabricii U
suppar
i
lerina
lerina U
loxus ♂
loxus ♀
loxus U
gladiatus
polla
polla U
narycus
narycus U

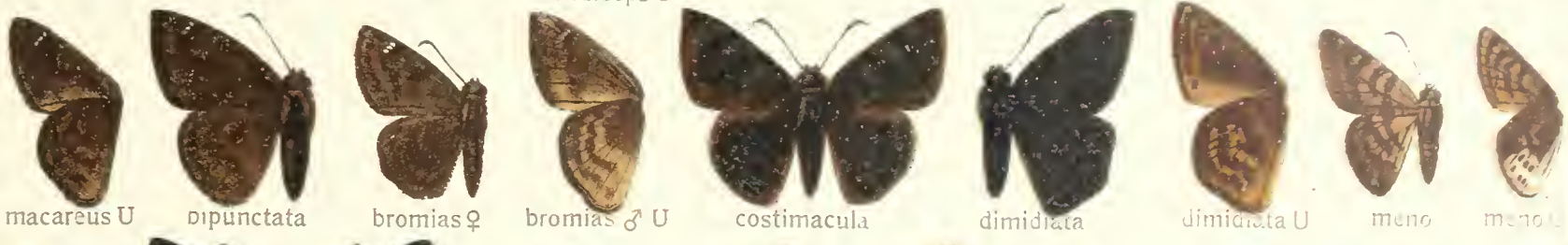
U.S. (NH)
ENTOMOLOGY

PACHES - ANASTRUS

a

b

c



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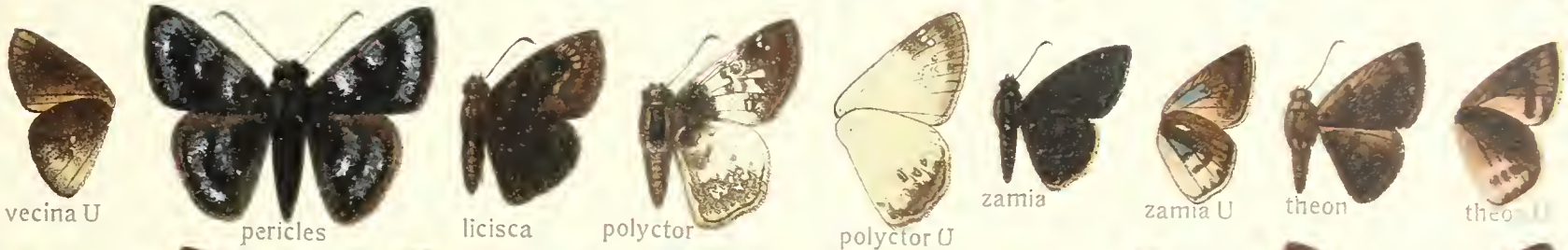

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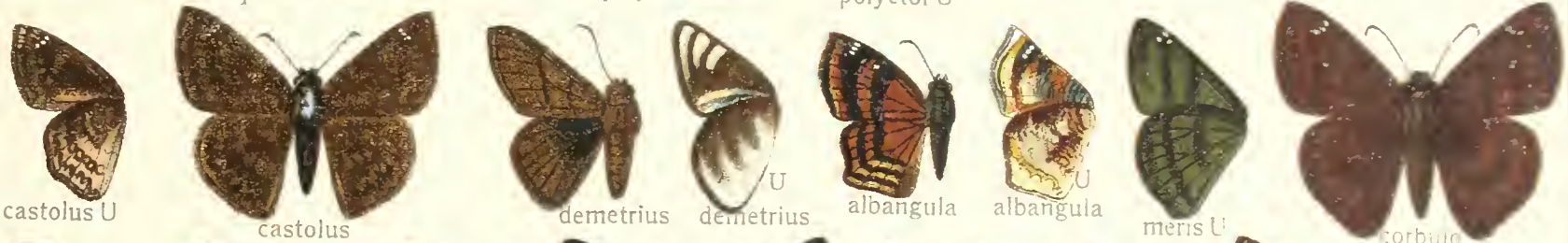
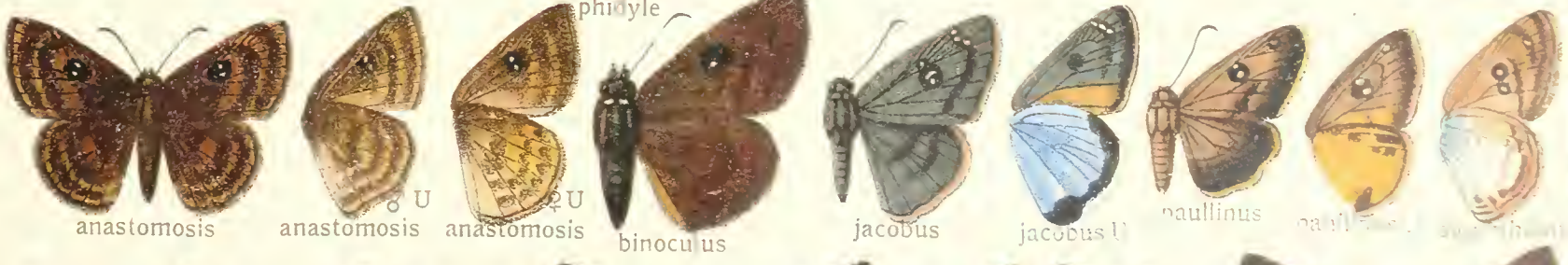


f

g

h



i

a
melibaea
melibaea U
semiternus U
semiternus
b
U
varius
simplicior
simplicior U
columba
colimus U
c
lassia
pulcherius
melander
ozema
caja
d
fuscescens U
calidius
calidius U
chiaremon
callipeta
callipeta U
infidensis
e
canescens
leada
leada U
dilucida
f
fassli U
fassli
g
paralus ♀
effusa
confusa
confusa U
h
fumida
fridericus
fridericus U
i
simplex U
cyrna U
braco U
prudens
prudens U

US. (NH)
ENTOMOLOGY

a

b

c

d

e

f

g

h

i

a
ruptifasciatus
b
undulatus
c
impressa U
impressa
d
palpalis U
sanguinalis
pyralina
e
polysticta
fibrena
albida
f
stator U
stator
haematospila
g
opites
opites U
lucaria ♂
h
stigma
scurra
scurra U
i
satyrus
smodora

a
bigutta U
gorgona
gesta
onorbo U
onorbo
asychis
asychis U
alaricus

b
evenor U
doria U
decens
nebulosa
zelotes
aberrans
cinnamomea
cinnamomea U

c
brebisson U
brebisson
panaetius U
brontinus
brontinus U
domicella
domicella U
arsalte U

d
arsalte
petrus
petrus U
alana
alana U
nivella
nivella U
marginalis

e
ligania
ligania U
maimon
maimon U
macaira
macaira U
cnemus
laviana
laviana U

f
ericetorum
ericetorum U
pastor
pastor U
intensa U
pampina
leucola U
brizo

g
icelus
somnus
lucilius
persius
afranius
zarucco
juvenalis
petronius

h
horatuis
propertius
naevius
pacuvius
clitus
funeralis
albomar-ginatus

i
diogenes
heteropterus
muelleri
lacustra
jamaicensis
zephodes ♂
zephodes ♀
arcas

k
syrichtus
syrichtus
montivaga
montivaga U
scriptura
crisia
crisia U
caespitalis
caespitalis U

Werner & Winter, Frankfurt a. M.

a
notata
U notata
xanthus
veturius
U veturius
U cuzcona
nessus
U trisignata
trisignata
U trisignata
b
emma
bellatrix
U bellatrix
americanus
U americanus
valdivianus
U valdivianus
facetus
U facetus
c
U polyspilus
frutico-lens
U frutico-lens
valdivianus
U valdivianus
vitus
vitus U
U biscxguttata
aperta
U aperta
cypselus
d
U cypselus
frater
U frater
gelus
U gelus
ticidas
cypria
caenides
U caenides
e
U connexa
connexa
evages
U evages
U charybdis
octomaculata
U octomaculata
eryonas
U eryonas
U oxaites
f
oxaites
hesperioides
U hesperioides
polycrates
U polycrates
superior
U superior
caicus
U caicus
g
inca U
inca
xantholeuca
U xantholeuca
ligilla
ligilla U
dimidiata
U dimidiata
h
U jelskyi
jelskyi
lalage
U lalage
faula
faula U
arpia
U arpia
pruna
U pruna
i
U seirocastnia
seirocastnia
privata
agathocles
U agathocles
saleca
U saleca
pulchra
U pulchra
k
epiphaneus
U epiphaneus
albescens
ochro-limbata
quadristriga
U quadristriga
merula
U merula
ibhara
ibhara U

a
gygrans | microsticta U | ceracates | ceracates U | cyclosticta | aea | aea U | penaea U | polingii | polingii U

b
dividuum U | dividuum | mandan | dardaris | dardaris U | menes | menes U | powesheik | powesheik U | isidorus

c
isidorus U | garita ♂ | garita ♀ | garita U | simplex ♀ | simplex U | bistriata U | numitor | arene | arene U | melanoneura U

d
melanoneura | nanus | nanus U | singularis | euphrasia | euphrasia U | wrighti ♂ | wrighti ♀ | wrighti U | myrtis

e
eunus ♂ | eunus ♀ | eunus U | citrus ♂ | citrus ♀ | citrus U | rhesus | rhesus U | phylaeus | phylaeus U

f
fassli U | peruana ♂ | peruana ♀ | peruana U | isonira | isonira U | fasciolata | fasciolata U | fulva ♂ | manitoba ♂ | manitoba ♀

g
manitoba U | viridis U | nevada ♂ | nevada ♀ | nevada U | idaho ♂ | idaho ♀ | idaho U | colorado ♂ | colorado ♀

h
columbia ♂ | columbia ♀ | columbia U | oregonia ♂ | oregonia ♀ | oregonia U | sassacus | pawnee ♂ | pawnee ♀

i
pawnee U | ottoë ♂ | ottoë ♀ | amanda ♂ | amanda U | metea ♂ | metea ♀

k
uncas ♂ | uncas ♀ | attalus ♂ | morrisoni ♂ | morrisoni ♀ | campestris ♂

l
campestris ♀ | campestris U | mesogramma | mesogramma U | mesogramma ♀ | brettoides | brettoides | brettoides U

Werner u. Winter, Frankfurt a. M.

a
maculata
puxillius
vibex ♂
vibex U
sulfurina
sulfurina U

b
mardon ♂
mardon ♀
mardon U
mystic ♂
mystic ♀
mystic U
magdalis ♂
magdalis U

c
draco ♂
draco U
athenion ♂
athenion U
athenion ♀
dares ♂
dares U
coras ♂
coras ♀

d
coras U
baracoa ♂
baracoa U
sabuleti ♂
sabuleti ♀
chispa ♂
chispa ♀
chispa U
lina
lina U

e
ignorans
ignorans U
druryi ♂
druryi ♀
druryi U
pudorina
misera ♂
misera ♀
iobrea U

f
jobrea
gemma
gemma U
vesuria ♂
vesuria U
nemorum ♂
nemorum ♀
nemorum U
sylvanoides ♂
sylvanoides U

g
sylvanoides ♀
agricola ♂
snowi ♂
snowi ♀
samenta
samenta U
leonardus ♂
leonardus ♀

h
leonardus U
milo ♂
milo ♀
milo U
bimacula
bimacula U
pratincola ♂
pratincola ♀
pratincola U

i
pontiac ♂
pontiac ♀
manataaqua ♂
manataaqua U
manataaqua ♀
lidia
lidia U
yehl

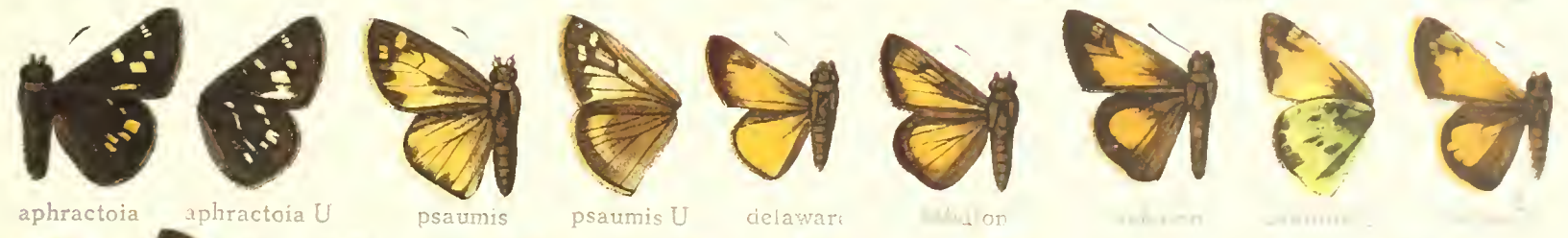
k
arpa ♂
arpa ♀
arpa U
palatka ♂
byssus ♀
cernes ♂
aurinia ♂
aurinia U

EUPHYES - LERODEA

a

b

c



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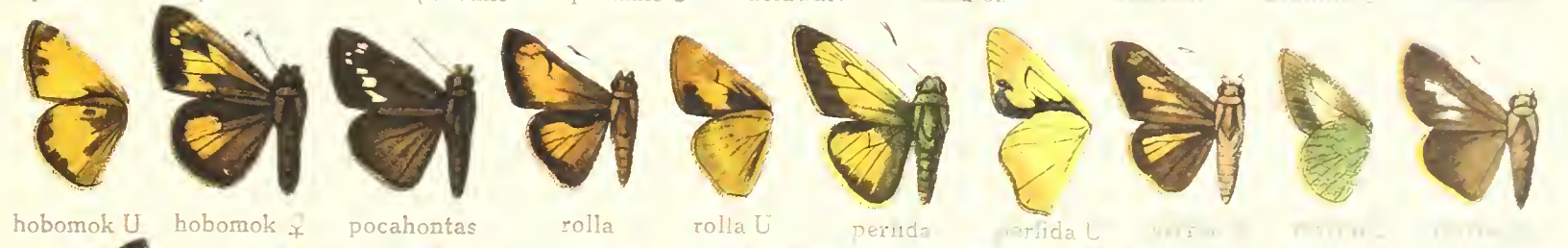

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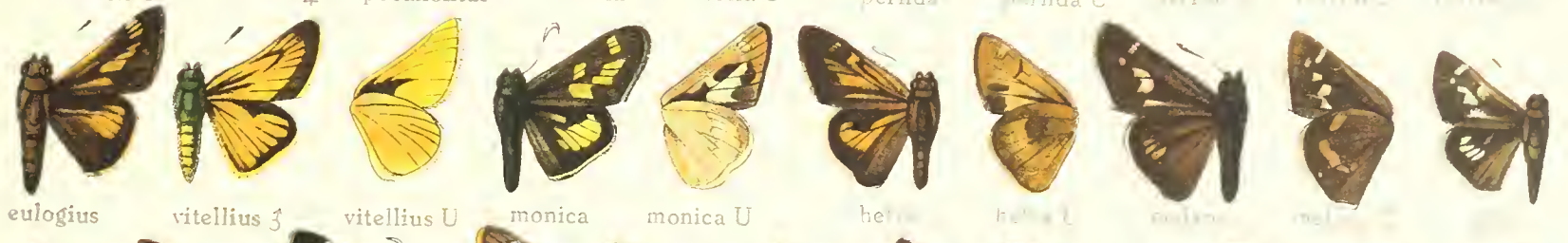

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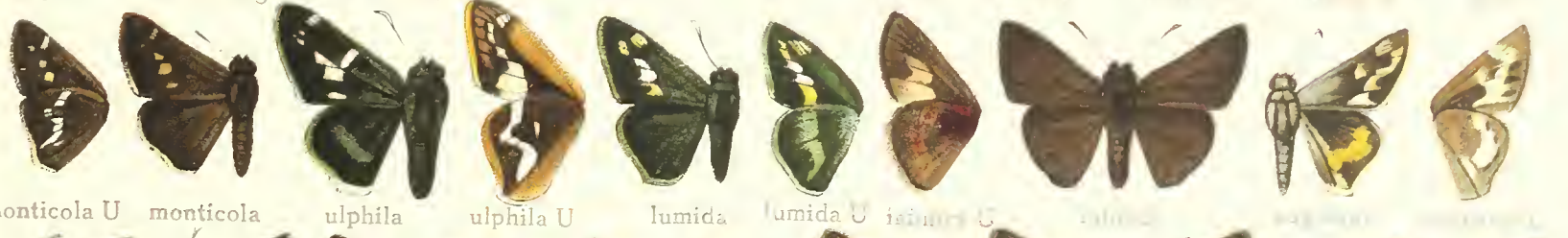
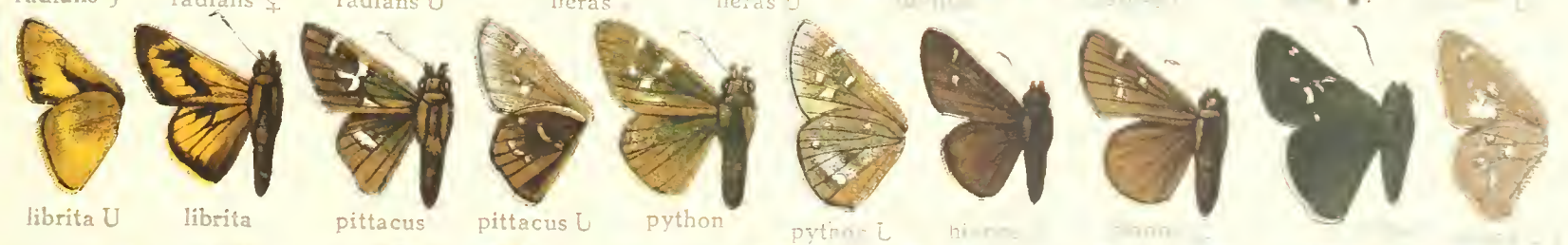


g

h

i



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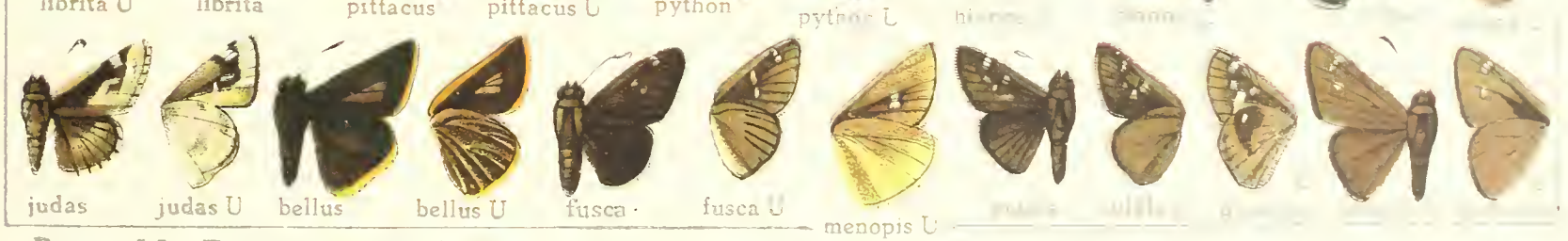

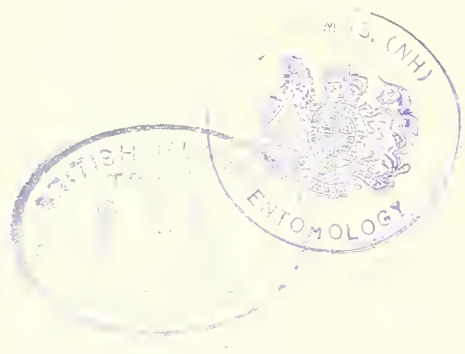
ENTOMOLOGY

a
vialis
aeneus
fluonia
elissa U
exoteria
U exoteria
tutolia
U tutolia

b
textor U
samoset
simius
U simius
tolteca
U tolteca

c
U nereus
U pupillatus
angellus
U angellus
staurus
U ethlius

d
sandarac
sandarac U
simplex
U simplex
mys ♂
mys ♀
mys U
mythecus

e
U epictetus
epictetus
lento
hyboma
U hyboma
U argus
imerius
krexos
U krexos

f
levina
U levina
flavocostata
U flavo-costata
vicinus
U vicinus

g
♂ U antiqua
U flagrans
U venezuelae
venezuelae
fractifascia
U fractifascia
kirschi U

h
viridicans
U viridi-cans
milvius
U milvius
devergens
nero ♂
U nero
U corrupta

i
U sylvi-cola
fufidia U
evadnes
U evad-nes
conformis
U confor-mis
pauper

k
pauper U
luctuosa
luctuosa U
U grapte
philippina
U philippina
ares U
ares

BRIT. MUS. (NH)
ENTOMOLOGY

a
cornelius
U cornelius
panoquin
panoquin U
vala
vala U
U naevolus
epitus

b
epitus U
dysone U
aestiva
U aestiva
elara
elara U
ocrinus

c
ocrinus U
aegita U
aegita
anchora
anchora U
xanthothrix

d
U xanthothrix
U orchamus
U difficilis
brino
brino U
laureatus
U laureatus

e
U pteras
chalestra
U chalestra
cecropterus
U cecropterus
arcalaus
arcalaus U

f
lutetia
lutetia U
bogotana U
U aspernatus
macareus
U macareus
othna U

g
othna
U argentina
opigena
U opigena
ovinia
ovinia U
U hicroglyphica

h
zaovinia
zaovinia U
himella
himella ♀ U
himella ♂ U
superior
superior U

Werner & Winter, Frankfurt a. M.

THESPIEUS CUBANUS

a

b

c

d

e

f

g

h

i

COBALUS-EUROTIS
a
b
c
d
e
f
g
h
i
quadrangula U
columbaria U
justinianus U

BRITISH MUSEUM

EUROTO-MNASITHEUS

a

oeagrus — oeagrus U — tiberius — tiberius U — reticulata ♂ — reticulata ♀ U — reticulata ♂ U

b

pertinax U — matuta — unia U — odilia — odilia U — accius ♂ — accius ♀

c

parumpunctata ♂ — parum-punctata ♀ — parum-punctata U — lochius — lochius U — peneia — peneia U

d

coyana — mulla — mulla U — hypozona — striga U — chrysogaster U — fascia U

e

leucogaster U — hypodesma — hypodesma U — hypochlora U — integra ♂ — dicrys

f

derasa U — oropa — oropa U — subcostulata U — leucopogon — leucopogon U — atheas — atheas U — fimbriata — fimbriata U

g

lurida U — caura — caura U — corisana — corisana U — patage U — lateranus U — anubis U — perla — perla U

h

bellus — circellata U — phylace — penicillatus — penicillatus U — illudens — illudens U — scheria U

i

tripunctatus — tripunctatus U — jera U — labdacus — labdacus U — edata — edata U — fraus U — telata U

k

uruba U — tripunctus U — leucone — corticea — corticea U — eorius U — servilius — erythrosticta — erythrosticta U — simpliciosimus

Werner & Winter, Frankfurt a. M.

a
b
c
d
e
f
g
h
i
humeralis
abdon
subviridis
diversus
clavicula

a
dion
dion U
seitzi
seitzi U
minos
minos U
b
dissoluta
phyllus U
phyllus
elvira U
elvira
laurea
c
peninsularis
peninsularis U
lafresnayi U
lafresnayi
mnemon
triangularis
d
aecas U
aecas
nigrans
jabesa
marpesia
marpesia U
nausiphanes
dubius
dubius U
e
fiscella
gemina tus U
acraea U
pruinosa
pruinosa U
malitiosa U
lutulenta U
luctatius
f
rubrinota U
rubrinota
silius U
lunata
lunata U
syraces
syraces U
g
peri- cles U
pericles
intermedia
intermedia U
bicolor U
h
juventus U
juventus
filata U
polita U
polita
vetula U
rivera
rivera U
i
subcaerulea
cotiso
latonia
machuca
lyco
subrufescens
lysis
k
gracilis U
corades
corades U
ittona
ittona U
cometho
cometho

a
U atizies
aquilina U
aquilina
U aepitus
U ursula
U fari-nosa
U melitaea
U pavo
jeconia

b
abalus ♀
siras
U siras
U immaculata
U quadrinotata
basochesi
replana
U boli-viana

c
valentina
U valentina
saptine
U saptine
olenus
pertica
U pertica

d
cathaea
U cathaea
quadratus
U quadratus
alda
alda U
maroma

e
U maroma
myna U
certima
U certima
noseda
U noseda
syrnia

f
theste U
cynisca ♂
cynisca ♀
cynis-ca U
moeros
U moeros
itea ♂

g
itea ♂ U
itea ♀
♀ U itea
vulpina
U vulpina
U psittacina

h
psittacina
U haworthiana
ethoda
ethoda U
stupenda U
xanthura

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a
argenteus
U argenteus
godarti U
godarti
gerasa
gerasa U
b
iricolor
U iricolor
peratha ♂
U peratha
phidon ♂
phidon U
molion
c
U molion
luda U
joannisi
cincia
cincia U
cilissa
U cilissa
d
henricus U
nannea U
aroma
aroma U
seron
seron U
aurifer
U aurifer
e
U polles
placens
placens U
hermesia U
nannetta
nannetta U
salius
f
U salius
fischeri U
U chromara
U lesueuri
longirostris
U longirostris
lindigiana
U lindigiana
g
U tripuncta
tripuncta
agrippa
agrippa U
crotona
crotona U
puelmae
h
U clavus
clavus
semiargentea
platon
platon U
aureipennis U
aureipennis

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trinidad

otus U

lucina

corydon U

corydon

sergestus U

sergestus

adjunctus

butus

butus U

lateranus

lanus U

luscinia

luscinia U

anitta

anitta U

mitella

U mitella

telmela

U telmela

strandi

strandi

aconquijae

aconquijae

citrinella

limbalis

albimacula U

albimacula

lycosura ♂

lycosura ♂ U

schausi ♂

schausi ♀ U

eunoë ♀

astyoche

astyoche ♀

dejone

jurua ♂

jurua ♀

mechanitina

laia

pellucida ♂

pellucida ♀

xanthone

xanthone ♀

proxima

sticta

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a
socialis ♂
demodice ♂
demodice ♀
joergenseni ♂
distincta
stigmadice ♂

b
stigmadice ♀
diagnita ♂
albescens ♂
chiricana
argolis U
albina ♂
helle ♂

c
scurra U
bithyna ♂
hübneri ♂
philomene ♂
manco ♂
manco ♂ U
philonarche U

d
dentata ♂
dentata ♂ U
dentata ♀
seitzi ♂
seitzi U
leucophaea ♂ U
incertina ♂ U

e
lanceolata ♂
lanceolata ♂ U
subflava ♂
subflava ♂ U
philotina ♂
caucana
susiana ♂ U

f
phile ♂ U
subtoca ♂
suffusa ♂
superba ♂
superba ♂ U
zanclidoides ♂
zanclidoides ♂ U

g
loranthi ♂
chelidonides ♂
chelidonides ♂ U
variabilis ♂ U
latiplaga ♂
pallens ♂
palaestra

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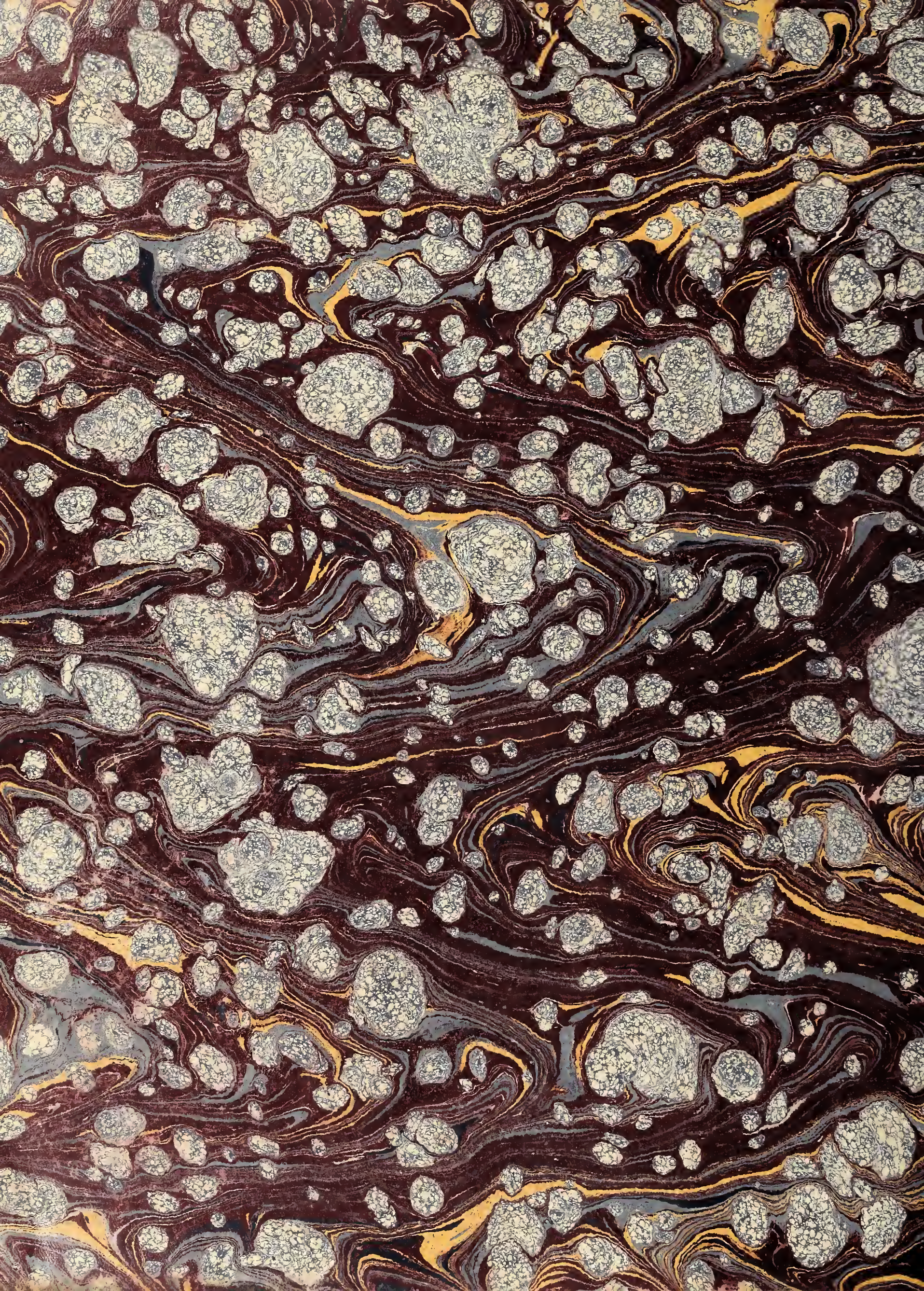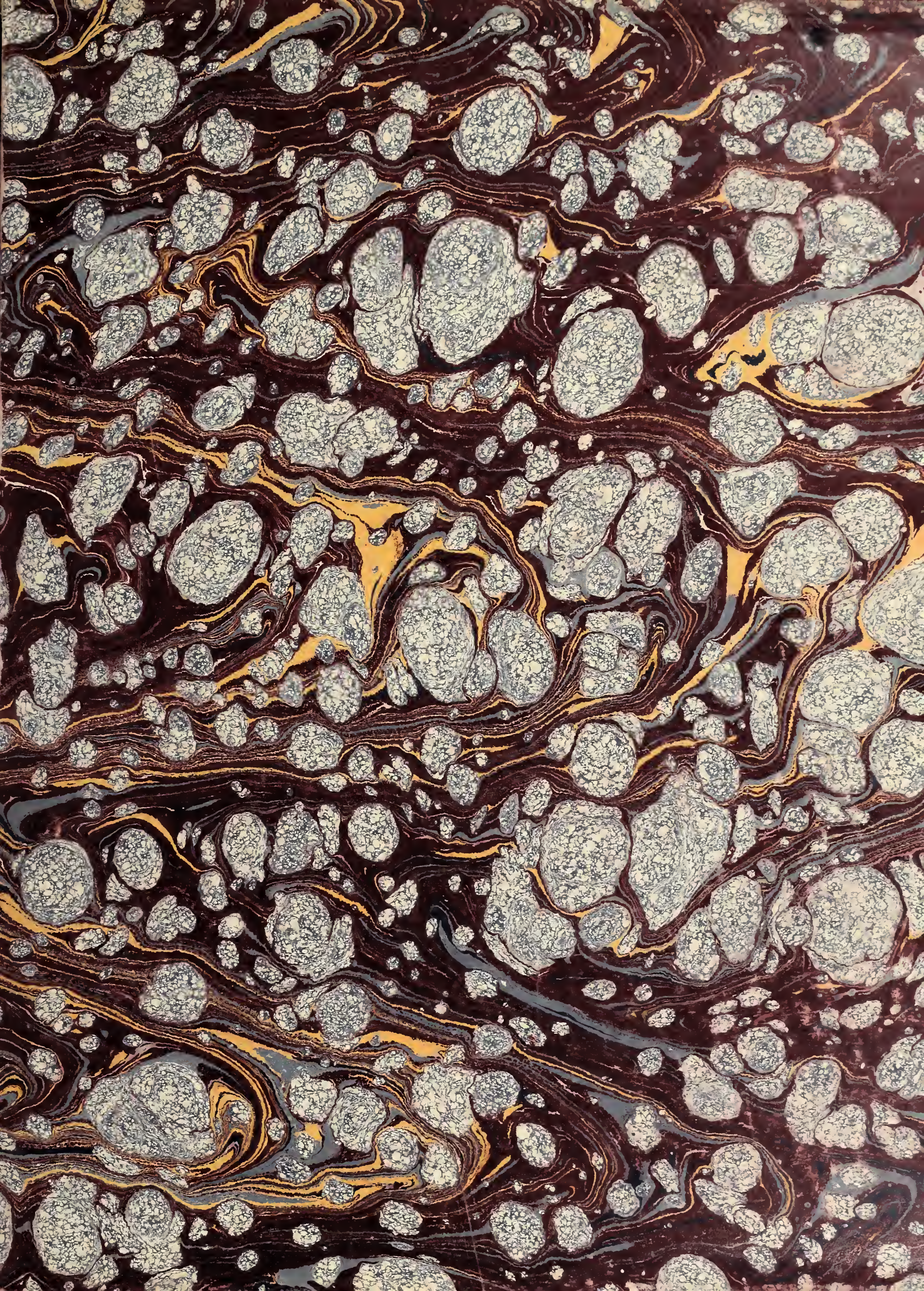
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